

chain nodes :

6 13 14 15

ring nodes :

1 2 3 4 5 7 8 9 10 11 12

chain bonds :

2-7 3-6 5-13 13-14

ring bonds :

1-2 1-5 2-3 3-4 4-5 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds :

1-2 1-5 2-3 2-7 3-4 3-6 4-5 13-14

exact bonds :

5-13

normalized bonds :

7-8 7-12 8-9 9-10 10-11 11-12

G1:O,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:CLASS 14:CLASS 15:Atom 16:CLASS

Generic attributes :

15:

Type of Ring System : Polycyclic

Element Count :

Node 15: Limited
N, N1

10/072,534

=> d his

(FILE 'HOME' ENTERED AT 10:43:37 ON 07 JAN 2004)

FILE 'REGISTRY' ENTERED AT 10:43:45 ON 07 JAN 2004

L1 STRUCTURE UPLOADED

L2 QUE L1

L3 21 S L2

L4 498 S L2 SSS FUL

FILE 'CPLUS' ENTERED AT 10:44:46 ON 07 JAN 2004

L5 37 S L4

FILE 'REGISTRY' ENTERED AT 10:45:08 ON 07 JAN 2004

FILE 'CPLUS' ENTERED AT 10:48:03 ON 07 JAN 2004

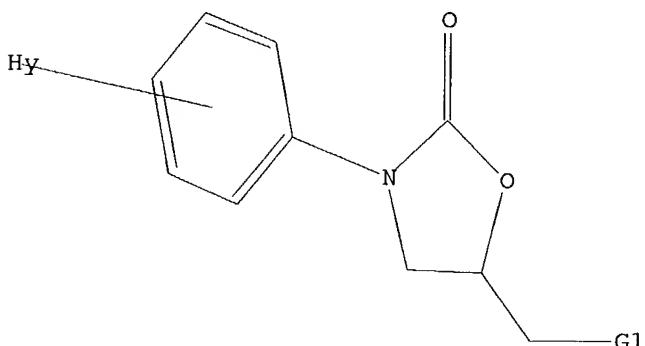
FILE 'REGISTRY' ENTERED AT 10:48:34 ON 07 JAN 2004

FILE 'CPLUS' ENTERED AT 10:50:17 ON 07 JAN 2004

=> d 12

L2 HAS NO ANSWERS

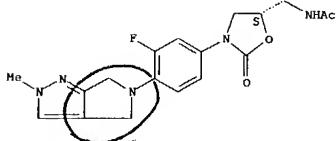
L1 STR



G1 O,N

Structure attributes must be viewed using STN Express query preparation.
L2 QUE ABB=ON PLU=ON L1

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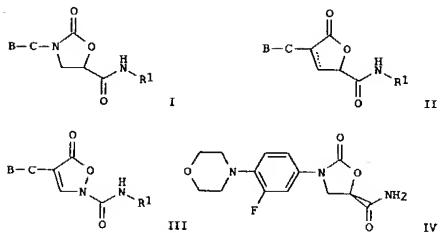
REFERENCE COUNT:

11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 3 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 DOCUMENT NUMBER: 2003:696875 CAPLUS
 PRIORITY NUMBER: 139:214457
 TITLE: Preparation of 3-aryl-2-oxo-5-oxazolidinecarboxamides and analogs as antibacterial agents
 INVENTOR(S): Thomas, Richard C.; Poel, Toni-Jo; Barbachyn, Michael R.; Gordeev, Mikhail F.; Luehr, Gary W.; Renslo, Adam; Singh, Upinder
 PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
 SOURCE: PCT Int. Appl., 234 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PARENT INFORMATION:

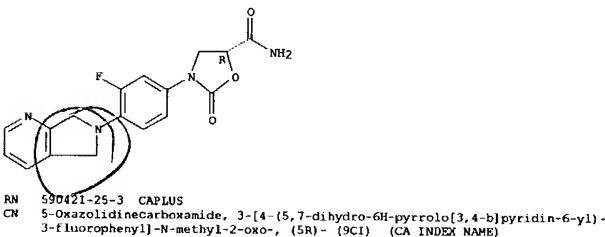
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003072553	A1	20030904	WO 2003-US3125	20030224
W:	AD, AG, AL, AM, AT, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UN, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CU, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.: US 2002-359495P P 20020225
 OTHER SOURCE(S): MARPAT 139:214457
 GI



LS ANSWER 3 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 AB Title compds. of formula I, II, and III [wherein B = (un)substituted cycloalkyl, cycloalkenyl, aryl, or heterocyclyl; C = (hetero)aryl (un)substituted with 1-3 R2; or BC = (un)substituted bicyclic heterocycle; R1 = H, OH, cycloalkyl, NH2, or (un)substituted alkyl, alkoxy, or alkenyl; R2 = independently H, NH2, NO2, CN, halo, or (un)substituted alkyl; with provisos: any pharmaceutically acceptable salts thereof] were prep'd. as antibacterial agents. Examples include syntheses and biol. data for 91 compds. For instance, benzyl 3-fluoro-4-(4-morpholinyl)phenylcarbamate was stirred with Buti in THF at -78-degree. for 30 min. Cycloaddn. with potassium (2R)-glycidate gave the 2-oxo-5-oxazolidinecarboxylic acid, which was amidated using oxalyl chloride and ammonium to afford (R)-(-)-IV. Compds. of the invention inhibited growth of *Staphylococcus aureus* with MIC values ranging from 0.5 .mu.g/mL to 16 .mu.g/mL. Thus, I, II, and III and their pharmaceutical compns. are useful for the treatment of microbial infections.
 IT 590421-23-1P, (5R)-3-[4-(5,7-Dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxazolidine-5-carboxamide 590421-25-3P, (5R)-N-Methyl-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxazolidine-5-carboxamide
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (antibacterial agent); prepn. of aryloxazolidinecarboxamides and analogs as antibacterial agents)
 RN: 590421-23-1 CAPLUS
 CN: 5-Oxazolidinecarboxamide, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-, (5R)- (9CI) (CA INDEX NAME)

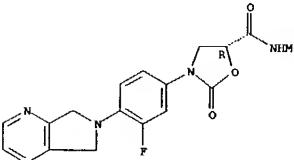
Absolute stereochemistry.



RN 590421-25-3 CAPLUS

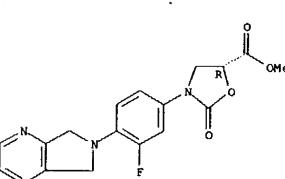
CN 5-Oxazolidinecarboxamide, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-N-methyl-2-oxo-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 590421-24-2P, Methyl (5R)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxazolidine-5-carboxylate
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (intermediate) prepn. of acyloxazolidinecarboxamides and analogs as antibacterial agents)
 RN 590421-24-2 CAPLUS
 CN 5-Oxazolidinecarboxylic acid, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-, methyl ester, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

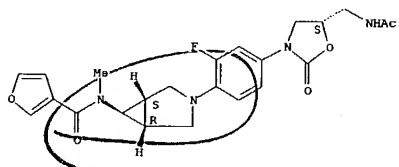


REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 392659-87-6
 CN Ac (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prepn. of Ph oxazolidinone derivs. as antibacterial agents)

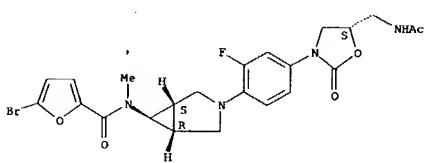
RN 392659-55-1 CAPLUS
 CN 3-Furancarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-56-2 CAPLUS
 CN 2-Furancarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-5-bromo-N-methyl- (9CI) (CA INDEX NAME)

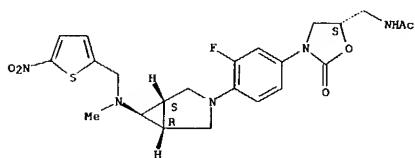
Absolute stereochemistry.



RN 392659-57-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl(5-nitro-2-thienyl)methyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

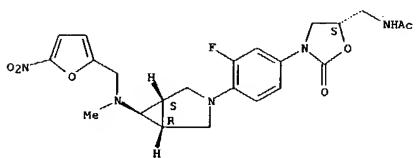
Absolute stereochemistry.

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



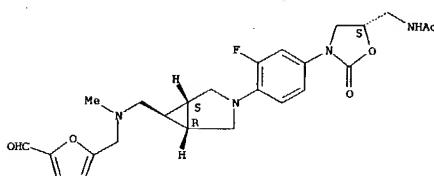
RN 392659-58-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl(5-nitro-2-furanyl)methyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-59-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(formyl(2-furanyl)methyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

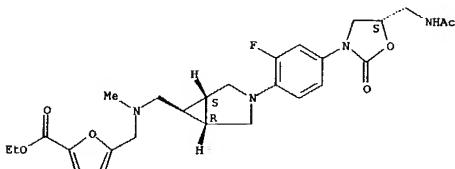
Absolute stereochemistry.



LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

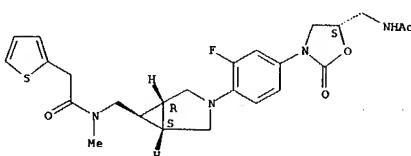
RN 392659-60-8 CAPLUS
 CN 2-Furancarboxylic acid, 5-[[[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl]methylamino]methyl-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-61-9 CAPLUS
 CN 2-Thiopheneacetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl- (9CI) (CA INDEX NAME)

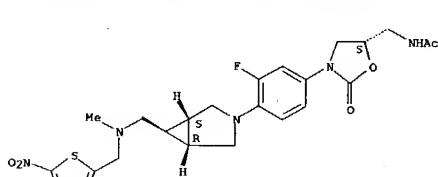
Absolute stereochemistry.



RN 392659-62-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl(5-nitro-2-thienyl)methyl]amino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

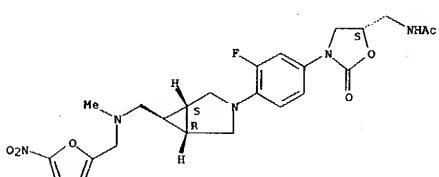
Absolute stereochemistry.

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



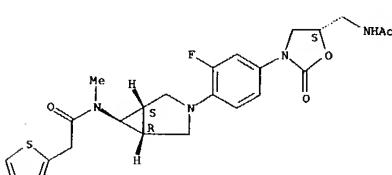
RN 392659-63-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl(5-nitro-2-furanyl)methyl]amino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-64-2 CAPLUS
 CN 2-Thiopheneacetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

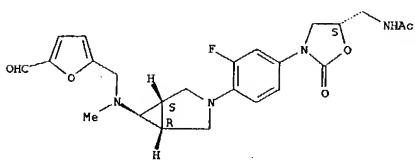


LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 392659-93-7 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(5-formyl-2-furanyl)methyl]methyamino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

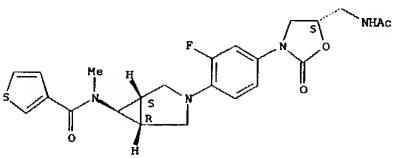
Absolute stereochemistry.



RN 392659-94-8 CAPLUS

CN 3-Thiophenecarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

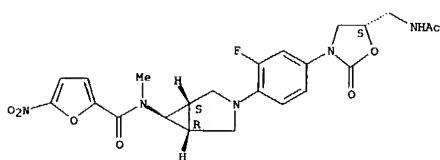


RN 392660-87-6 CAPLUS

CN 2-Furancarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl-5-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



IT 392659-54-0P 392660-02-5P 392660-03-6P

392660-04-7P 392660-05-8P 392660-06-9P

392660-12-7P 392660-13-8P 392660-14-9P

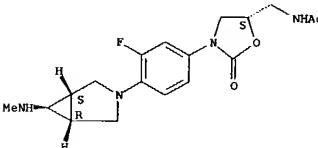
392660-15-0P 392660-16-1P 392660-17-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prep. of Ph oxazolidinone derivs. as antibacterial agents)

RN 392659-54-0 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methyaminomethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

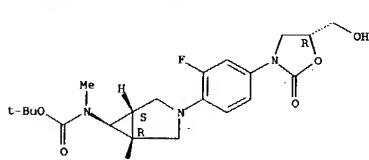


RN 392660-02-5 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-y]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

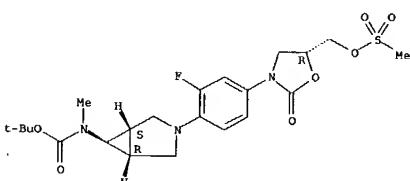
LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 392660-03-6 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(methylsulfonyloxy)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

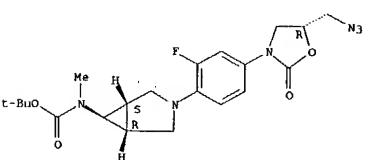
Absolute stereochemistry.



RN 392660-04-7 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

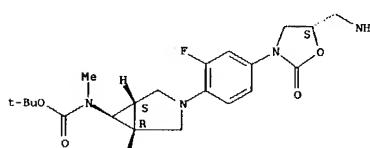


RN 392660-05-8 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(aminomethyl)-2-

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
oxy-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

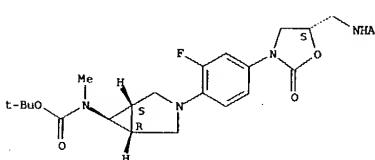
Absolute stereochemistry.



RN 392660-06-9 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

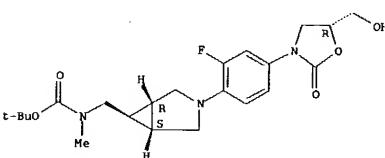
Absolute stereochemistry.



RN 392660-12-7 CAPLUS

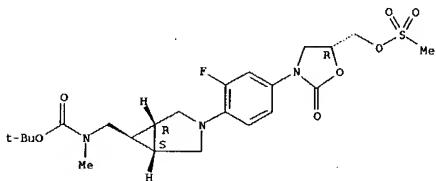
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



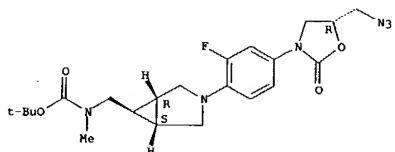
LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 392660-13-8 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(methylsulfonyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392660-14-9 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

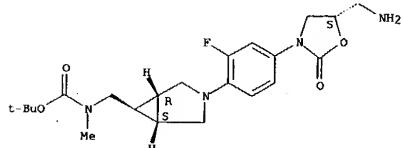
Absolute stereochemistry.



RN 392660-15-0 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

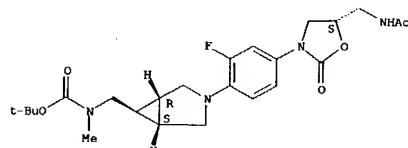
Absolute stereochemistry.

LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



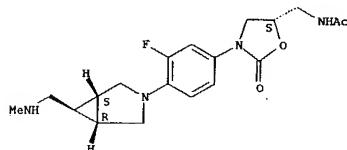
RN 392660-16-1 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392660-17-2 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methylamino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-3-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

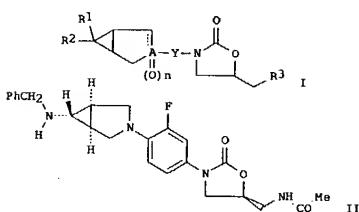


LS ANSWER 5 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

~~X~~ LS ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 RECESSION NUMBER: 2003:261821 CAPLUS
 DOCUMENT NUMBER: 138:287661
 TITLE: Preparation of bicyclo[3.1.0]hexane containing oxazolidinone derivatives for pharmaceutical use as antibiotics
 INVENTOR(S): Fukuda, Yasumichi; Hammond, Milton L.
 PATENT ASSIGNEE(S): Merck & Co., Inc.; Kyorin Pharmaceutical Co., Ltd.
 SOURCE: PCT Int. Appl., 209 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003027083	A1	20030403	WO 2002-111921	20020417
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MV, MZ, SD, SL, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG				
US 2003125367	A1	20030703	US 2002-123285	20020417

PRIORITY APPLN. INFO.: US 2001-283956P P 20010417
 OTHER SOURCE(S): MARPAT 138:287661
 GI



AB Oxazolidinones, such as I [R1, R2 = H, CN, CHO, amino, alkyl, aminoalkyl, carboxy, carbamoyl, oxyiminomethyl, etc.; R3 = acylamino, thioacylamino, heterocyclolox, etc.; A = C, N; Y = arylene, heteroarylene; n = 0, 1], attached to a bicyclo[3.1.0]hexane, bicyclo[3.1.0]hexene or 3-azabicyclo[3.1.0]hexane moiety were prep'd. for therapeutic use and are effective against aerobic and anaerobic pathogens such as multi-resistant

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 Staphylococci, Streptococci and Enterococci, *Bacteroides*, *Clostridium*, as well as acid-fast organisms such as *Mycobacterium tuberculosis*, and other mycobacterial species. Thus, N-[5(S)-3-(4-[(1.alpha.,5.alpha.,6.alpha.)-6-(N-benzyl)amino-3-azabicyclo[3.1.0]hexan-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methylacetamide (III) was prepd. via a multistep synthetic sequence. The prepd. oxazolidinones were tested for antibacterial activity against a variety of strains, such as *Staphylococcus aureus*, *Streptococcus pneumoniae* and *Enterococcus faecium*.

IT 392659-54-0P 504435-57-8P, N-[5(S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(N-Benzyl)amino-3-azabicyclo[3.1.0]hexan-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methylacetamide
 504435-58-9P 504435-59-0P 504435-60-3P
 504435-62-5P 504435-63-6P 504435-65-8P
 504435-67-0P 504435-68-1P 504435-69-2P
 504435-70-5P 504435-73-8P 504435-74-9P
 504435-75-0P 504435-76-1P 504435-77-2P
 504435-79-4P 504435-80-7P 504435-81-8P
 504435-83-0P 504435-90-9P 504435-91-0P
 504435-93-2P 504435-94-3P 504435-96-5P
 504435-99-8P 504435-07-1P 504435-12-8P
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 504436-60-6P 504436-64-0P 504436-66-2P
 504436-67-3P 504436-85-5P 504436-86-6P
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 504437-22-3P 504437-26-7P 504437-27-8P
 504437-33-6P 504437-35-8P 504437-37-0P
 504437-38-1P 504437-39-2P 504437-41-6P
 504437-42-8P 504437-44-9P, S-(R)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(N-tert-Butoxycarbonyl)amino]-3-azabicyclo[3.1.0]hexan-3-yl]phenyl]-5-hydroxymethoxyloxazolidin-2-one
 504437-50-7P 504437-51-8P 504437-60-9P
 504437-61-0P 504437-62-1P 504437-63-2P
 504437-71-2P

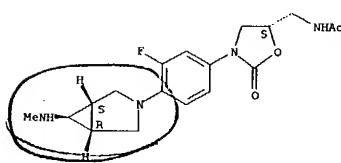
R1: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (prepn. of bicyclo[3.1.0]hexanyl-oxazolidinones for therapeutic use as antibiotics)

RN 392659-54-0 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methylamino)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

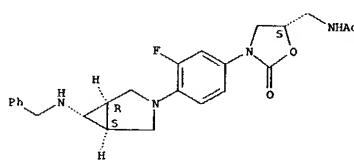
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 504435-57-8 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(phenylamino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl] - (9CI) (CA INDEX NAME)

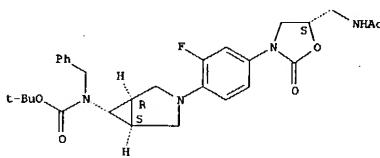
Absolute stereochemistry.



RN 504435-58-9 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl](phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

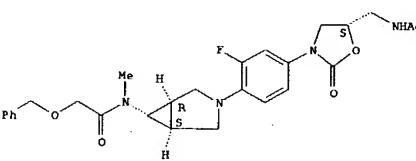


L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 504435-63-6 CAPLUS

CN Acetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl-2-(phenylmethoxy) - (9CI) (CA INDEX NAME)

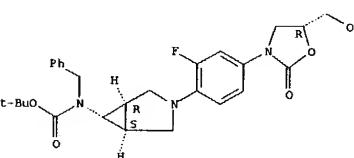
Absolute stereochemistry.



RN 504435-65-8 CAPLUS

CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5S)-5-[(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl](phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-67-0 CAPLUS

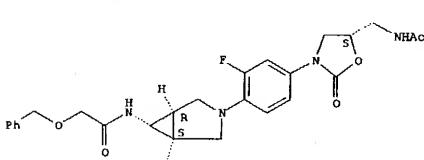
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-[(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl](phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

CN Acetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(N-tert-Butoxycarbonyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl) - (9CI) (CA INDEX NAME)

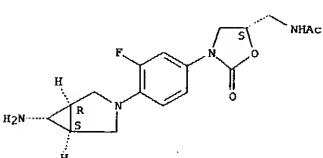
Absolute stereochemistry.



RN 504435-60-3 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(N-tert-Butoxycarbonyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl) - (9CI) (CA INDEX NAME)

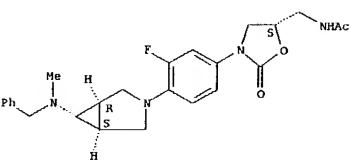
Absolute stereochemistry.

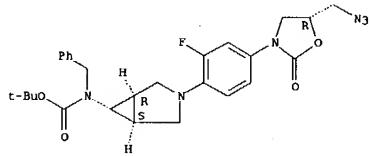


RN 504435-62-5 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methylphenylmethylamino)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl) - (9CI) (CA INDEX NAME)

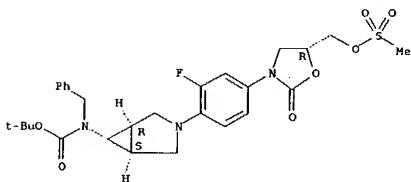
Absolute stereochemistry.





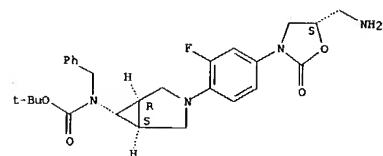
RN 504435-68-1 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(methylsulfonyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl] (phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



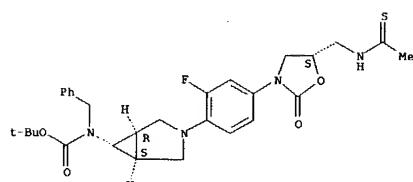
RN 504435-69-2 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl] (phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



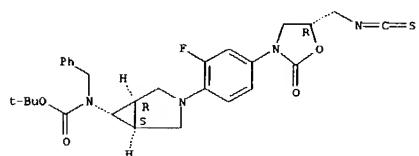
RN 504435-70-5 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5S)-2-oxo-5-[(1-thioxoatomethyl)amino]methyl]-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl] (phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



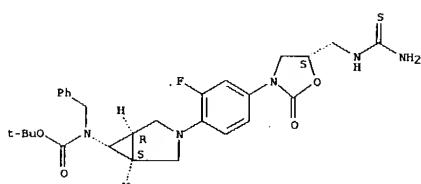
RN 504435-73-8 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-(isothiocyanatomethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl] (phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-74-9 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(aminothiomethyl)amino]methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl] (phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

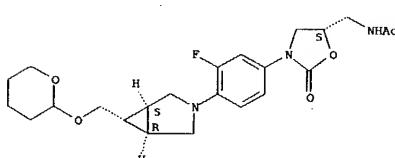
Absolute stereochemistry.



RN 504435-75-0 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(hydroxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-3-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

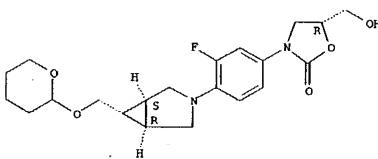
Absolute stereochemistry.

Absolute stereochemistry.



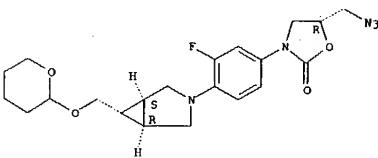
RN 504435-77-2 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-79-4 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

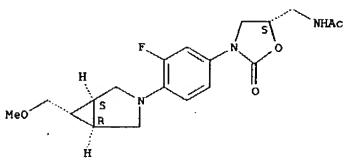


RN 504435-80-7 CAPLUS

RN 504435-76-1 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-

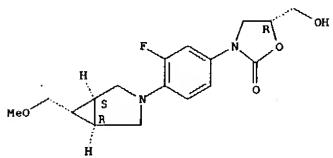
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methoxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-81-8 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methoxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

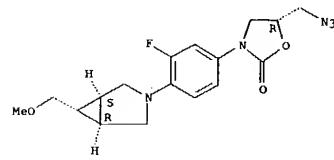


RN 504435-83-0 CAPLUS
 CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methoxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

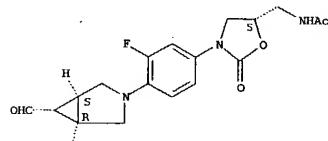


L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



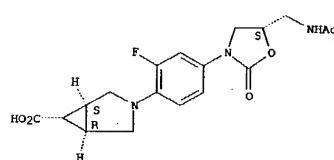
RN 504435-90-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-formyl-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-91-0 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carboxylic acid, 3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

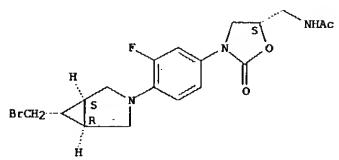
Absolute stereochemistry.



RN 504435-93-2 CAPLUS

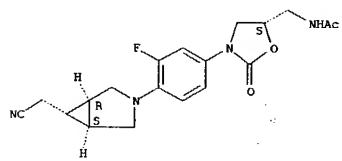
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(bromomethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



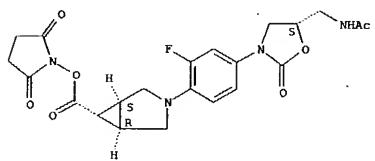
RN 504435-94-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(cyanomethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



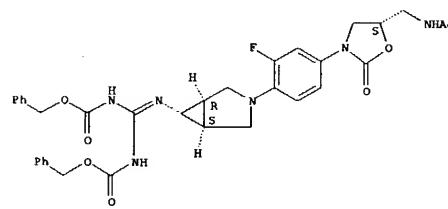
RN 504435-96-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2,5-dioxo-1-pyrrolidinyl)oxy]carbonyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



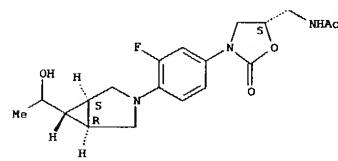
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 504435-99-8 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]carbonimidoyl]bis-, bis(phenylmethyl) ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-07-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(1-hydroxyethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

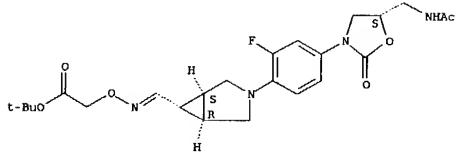
Absolute stereochemistry.



RN 504436-12-8 CAPLUS
 CN Acetic acid, [[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methylene]amino]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

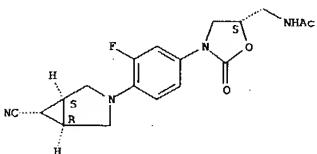
Absolute stereochemistry.
 Double bond geometry unknown.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



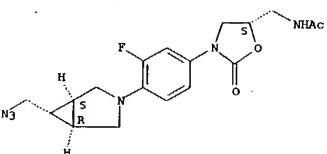
RN 504436-14-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-((1.alpha.,5.alpha.,6.alpha.)-6-cyano-3-azabicyclo[3.1.0]hex-3-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-22-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-((1.alpha.,5.alpha.,6.alpha.)-6-(azidomethyl)-3-azabicyclo[3.1.0]hex-3-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

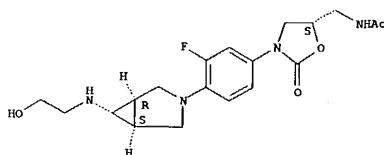
Absolute stereochemistry.



RN 504436-26-4 CAPLUS

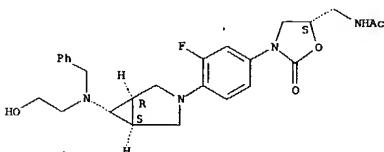
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-((1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxyethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-27-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-((1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxyethyl)(phenylmethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

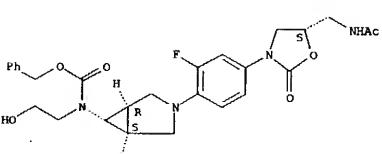
Absolute stereochemistry.



RN 504436-28-6 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl)-3-azabicyclo[3.1.0]hex-6-yl](2-hydroxyethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

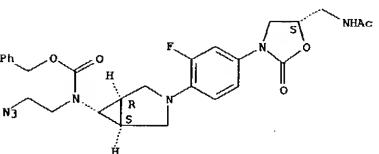
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



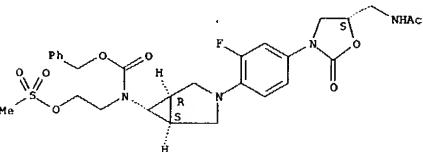
RN 504436-29-7 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl)-3-azabicyclo[3.1.0]hex-6-yl](2-azidoethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-30-0 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl)-3-azabicyclo[3.1.0]hex-6-yl](2-[(methylsulfonyloxy)ethyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

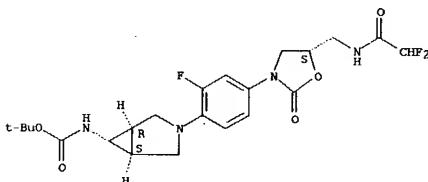
Absolute stereochemistry.



RN 504436-36-6 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(difluoroacetyl)amino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-

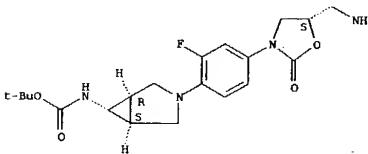
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 azabicyclo[3.1.0]hex-6-yl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



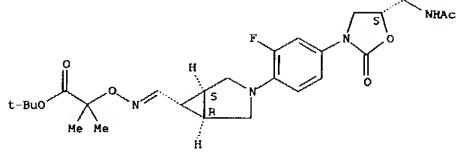
RN 504436-37-7 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl)-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



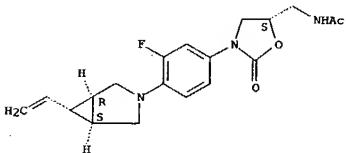
RN 504436-45-7 CAPLUS
 CN Propanoic acid, 2-[[((1.alpha.,5.alpha.,6.alpha.)-3-[4-((5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl)-3-azabicyclo[3.1.0]hex-6-yl)methylene]amino)oxy]-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



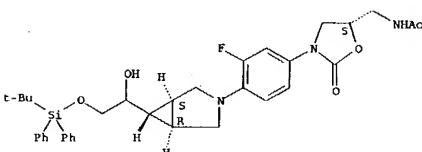
RN 504436-57-1 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-ethenyl-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



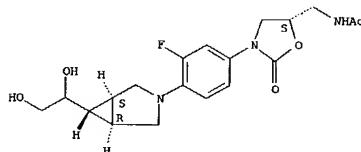
RN 504436-59-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{2-[(1,1-dimethylethyl)diphenylsilyl]oxy}-1-hydroxyethyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



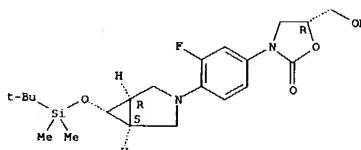
RN 504436-60-6 CAPLUS

Absolute stereochemistry.



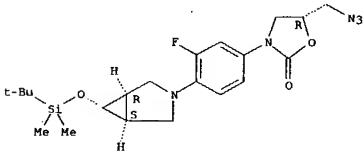
RN 504436-64-0 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-((1,1-dimethylethyl)dimethylsilyl)oxy]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



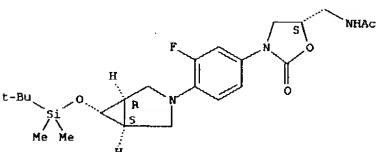
RN 504436-66-2 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-((1,1-dimethylethyl)dimethylsilyl)oxy]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-, (5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



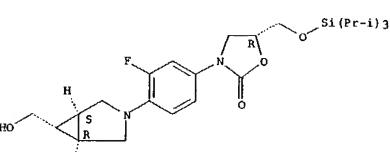
RN 504436-67-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-((1,1-dimethylethyl)dimethylsilyl)oxy]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



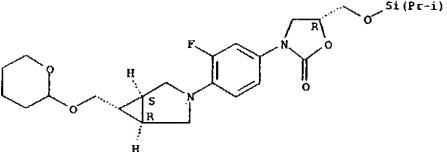
RN 504436-85-5 CAPLUS
CN 2-Oxazolidinone, 3-[3-Fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(hydroxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[[tris(1-methylethyl)silyl]oxy]methyl]-, (5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



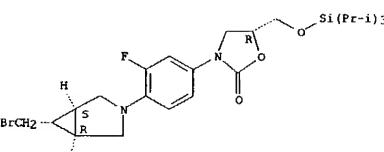
RN 504436-86-6 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[[tris(1-methylethyl)silyl]oxy]methyl]-, (5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



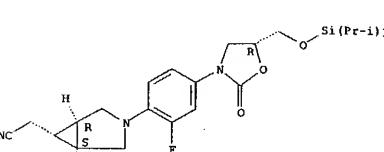
RN 504436-87-7 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(bromomethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-[[tris(1-methylethyl)silyl]oxy]methyl]-, (5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



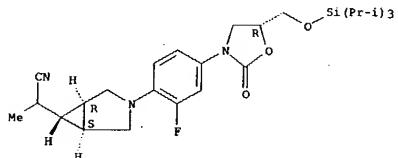
RN 504436-88-8 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[2-fluoro-4-[(5R)-2-oxo-5-[(tris(1-methylethyl)silyl)oxy]methyl]-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



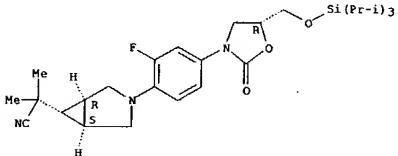
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 504436-89-9 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[2-fluoro-4-[(5R)-2-oxo-5-[[tris(1-methylethyl)silyl]oxy)methyl]-3-oxazolidinyl]phenyl]-.alpha.-methyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-90-2 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[2-fluoro-4-[(5R)-2-oxo-5-[[tris(1-methylethyl)silyl]oxy)methyl]-3-oxazolidinyl]phenyl]-.alpha.,.alpha.-dimethyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

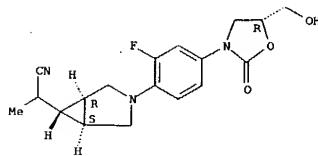
Absolute stereochemistry.



RN 504436-91-3 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-.alpha.-methyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

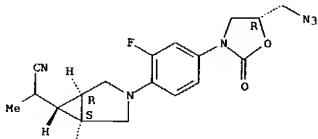
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



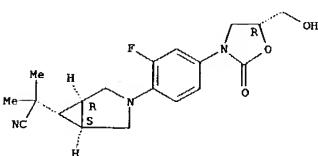
RN 504436-92-4 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]phenyl]-.alpha.-methyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-94-6 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-.alpha.,.alpha.-dimethyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

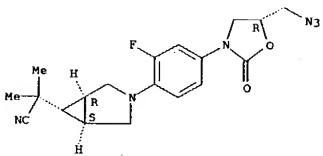
Absolute stereochemistry.



RN 504436-95-7 CAPLUS

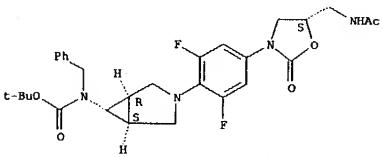
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN 3-Azabicyclo[3.1.0]hexane-6-acetonitrile, 3-[4-[(5S)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-.alpha.,.alpha.-dimethyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



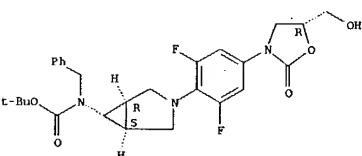
RN 504437-04-1 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-((acetylamino)methyl)-2-oxo-3-oxazolidinyl]-2,6-difluorophenyl]-3-azabicyclo[3.1.0]hex-3-yl](phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-05-2 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2,6-difluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl](phenylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

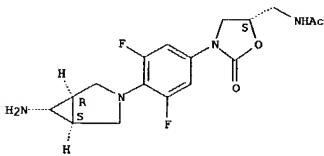
Absolute stereochemistry.



L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

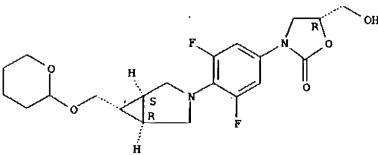
RN 504437-07-4 CAPLUS
CN Acetamide, N-[(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



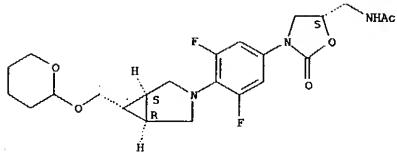
RN 504437-09-6 CAPLUS
CN 2-Oxazolidinone, 3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



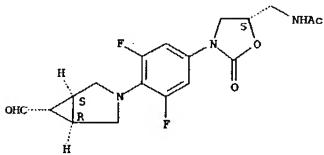
RN 504437-11-0 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



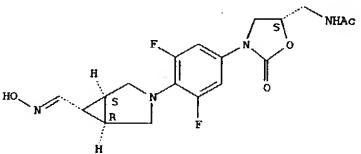
RN 504437-12-1 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-formyl-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



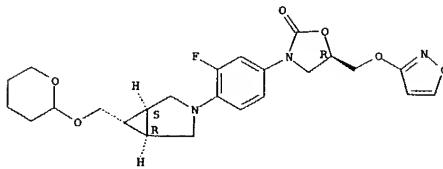
RN 504437-13-2 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(hydroxymino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



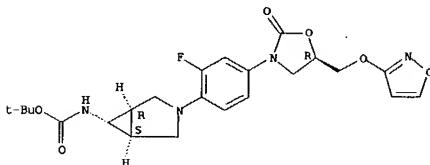
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 504437-22-3 CAPLUS
2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(tetrahydro-2H-pyran-2-yl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[(3-isoxazolyl)oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



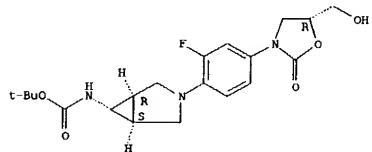
RN 504437-26-7 CAPLUS
Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(3-isoxazolyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



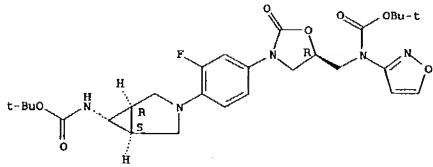
RN 504437-27-8 CAPLUS
Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



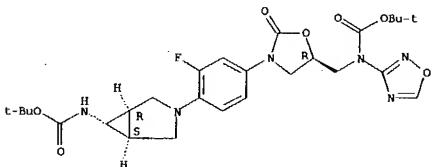
RN 504437-33-6 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1,1-dimethyllethoxy)carbonyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-3-isoxazolyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



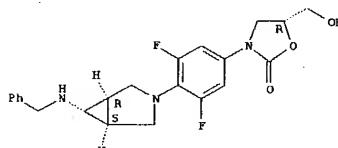
RN 504437-35-8 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1,1-dimethyllethoxy)carbonyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-1,2,4-oxadiazol-3-yl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



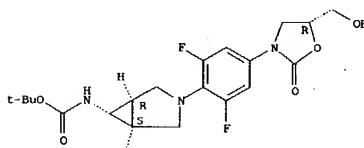
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 504437-37-0 CAPLUS
2-Oxazolidinone, 3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(phenylmethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-(hydroxymethyl)-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



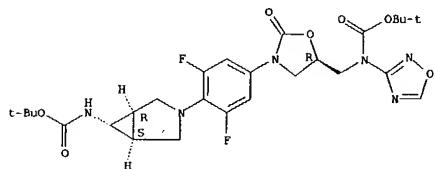
RN 504437-38-1 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2,6-difluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



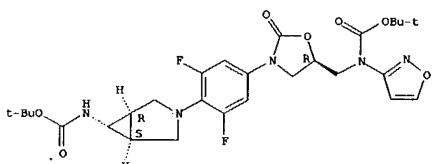
RN 504437-39-2 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1,1-dimethyllethoxy)carbonyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-1,2,4-oxadiazol-3-yl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



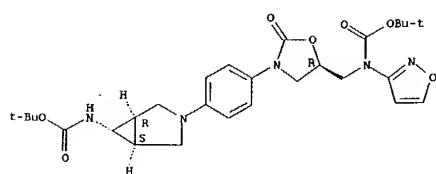
RN 504437-41-6 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1,1-dimethylethoxy)carbonyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-3-oxazolidinylmethyl]-3-isoxazolyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



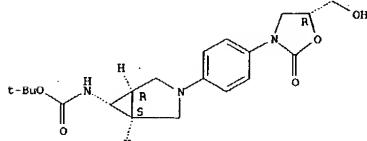
RN 504437-43-8 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1,1-dimethylethoxy)carbonyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-3-oxazolidinylmethyl]-3-isoxazolyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



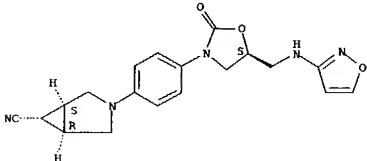
RN 504437-44-9 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



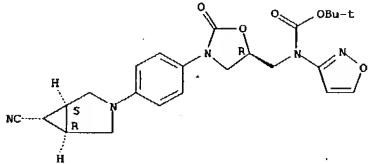
RN 504437-50-7 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-carbonitrile, 3-[4-[(5S)-5-[(3-isoxazolylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



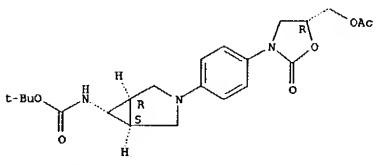
RN 504437-51-8 CAPLUS
CN Carbamic acid, [(1S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-cyano-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-3-oxazolidinylmethyl]-3-isoxazolyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-60-9 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-[(acetyloxy)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

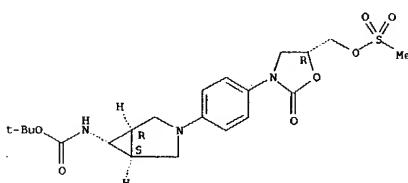


RN 504437-61-0 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamo) methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

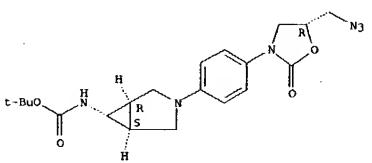
RN 504437-62-1 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-[(methylsulfonyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-63-2 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

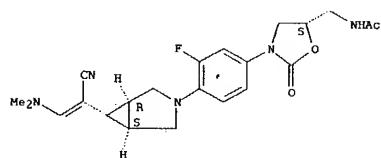
Absolute stereochemistry.



RN 504437-71-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[1-cyano-2-

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 [(dimethylamino)ethenyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



IT 504435-61-4P 504435-64-7P 504435-71-6P
 504435-72-7P 504435-84-1P 504435-85-2P
 504435-86-3P 504435-87-4P 504435-88-5P
 504435-89-6P 504435-92-1P 504435-95-4P
 504435-97-6P 504435-98-7P 504436-00-4P
 504436-01-5P 504436-02-6P 504436-03-7P
 504436-04-8P 504436-05-9P 504436-06-0P
 504436-08-2P 504436-09-3P 504436-10-6P
 504436-11-7P 504436-13-9P 504436-23-1P
 504436-24-2P 504436-25-3P 504436-31-1P
 504436-32-2P 504436-33-3P 504436-34-4P
 504436-35-5P 504436-38-8P 504436-39-9P
 504436-40-2P 504436-41-3P 504436-44-6P
 504436-47-9P 504436-48-0P 504436-50-4P
 504436-51-5P 504436-52-6P 504436-54-8P
 504436-56-0P 504436-58-2P 504436-61-7P
 504436-62-8P 504436-63-9P 504436-68-4P
 504436-70-8P 504436-73-1P 504436-84-4P
 504436-93-5P 504437-00-7P 504437-08-5P
 504437-14-3P 504437-15-4P 504437-16-5P
 504437-17-6P 504437-18-7P 504437-19-8P
 504437-23-4P 504437-24-5P 504437-25-6P
 504437-28-9P 504437-32-5P 504437-34-7P
 504437-36-9P 504437-40-5P 504437-42-7P
 504437-53-0P 504437-54-1P 504437-58-5P
 504437-72-3P 504438-38-4P 504438-39-5P
 504438-40-8P 504438-41-9P 504438-42-0P
 504438-43-1P 504438-44-2P 505028-19-3P
 505048-67-9P 505049-93-4P

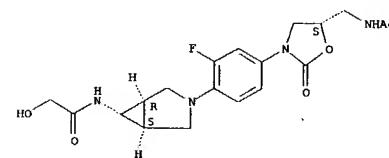
RI: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep. of bicyclo[3.1.0]hexanyl-oxazolidinones for therapeutic use as antibiotics)

RN 504435-61-4 CAPLUS

CN Acetamide, N-[{(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-

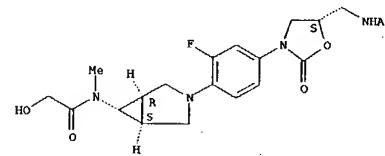
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 [(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-2-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 504435-64-7 CAPLUS
 CN Acetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-2-hydroxy-N-methyl- (9CI) (CA INDEX NAME)

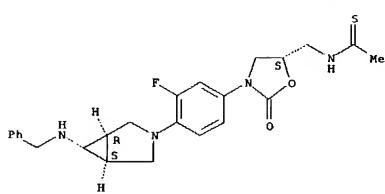
Absolute stereochemistry.



IT 504435-71-6 CAPLUS
 CN Ethanethioamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(phenylmethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

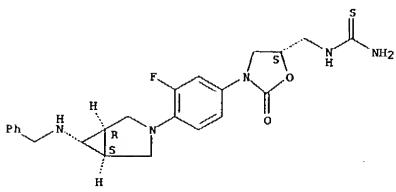
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



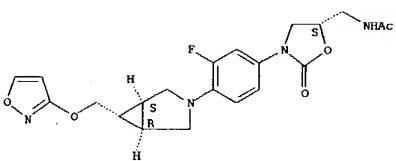
IT 504435-72-7 CAPLUS
 CN Thiourea, [(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(phenylmethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 504435-84-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(3-isoxazolyl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

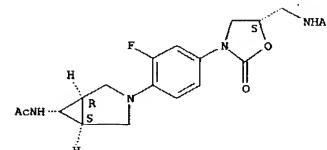


IT 504435-85-2 CAPLUS

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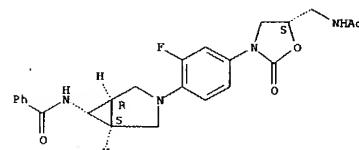
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(acetylamino)-3-azabicyclo[3.1.0]hex-6-yl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



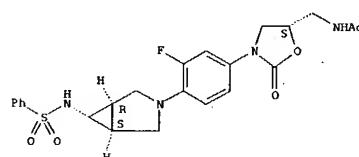
IT 504435-86-3 CAPLUS
 CN Benzamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



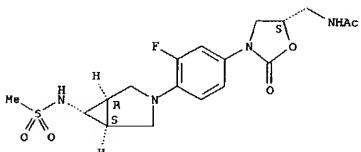
IT 504435-87-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(phenylsulfonyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



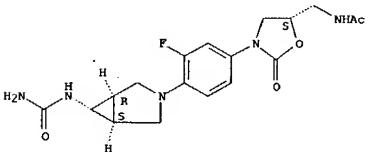
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 504435-88-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methylsulfonyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504435-89-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(aminocarbonyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

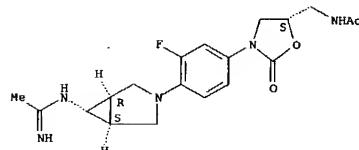
Absolute stereochemistry.



RN 504435-92-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(1-aminoethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

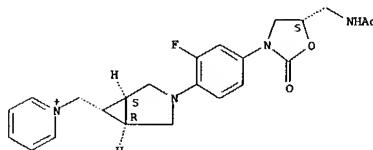
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 504435-95-4 CAPLUS
 CN Pyridinium, 1-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl], bromide (9CI) (CA INDEX NAME)

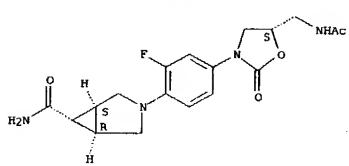
Absolute stereochemistry.



RN 504435-97-6 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carboxamide, 3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1.alpha.,5.alpha.,6.alpha.]- (9CI) (CA INDEX NAME)

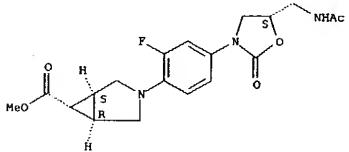
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



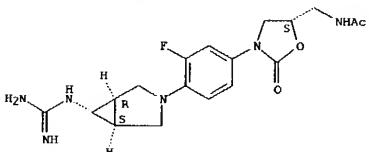
RN 504435-98-7 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carboxylic acid, 3-[4-[(5S)-5-[(acetylaminomethyl)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-, methyl ester, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-00-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(aminoiminomethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

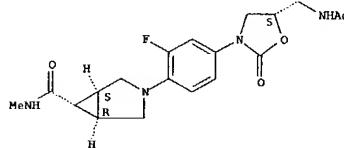
Absolute stereochemistry.



RN 504436-01-5 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carboxamide, 3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-N-methyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

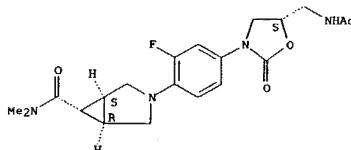
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L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



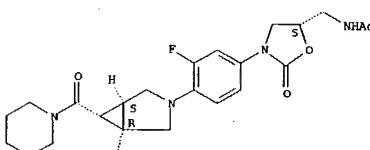
RN 504436-02-6 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carboxamide, 3-[4-[(5S)-5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-N,N-dimethyl-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-03-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(1-piperidinylcarbonyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

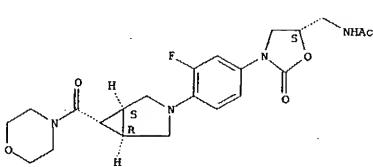


RN 504436-04-8 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(4-phosphorylcarbonyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

(Continued)

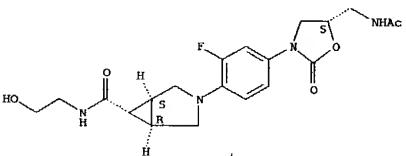
Absolute stereochemistry.



RN 504436-05-9 CAPLUS

CN Acetamide, 3-Azabicyclo[3.1.0]hexane-6-carboxamide, 3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-N-(2-hydroxyethyl)-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

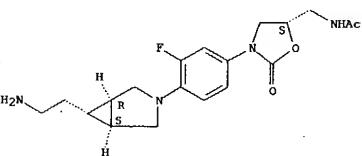
Absolute stereochemistry.



RN 504436-06-0 CAPLUS

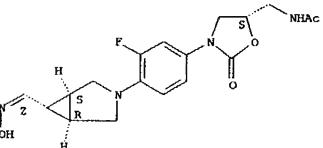
CN Acetamide, N-[(5S)-3-{4-[(1.alpha.,5.alpha.,6.alpha.)-6-(2-aminoethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl}-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

(Continued)

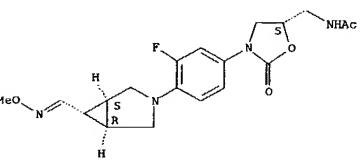


RN 504436-11-7 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methoxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

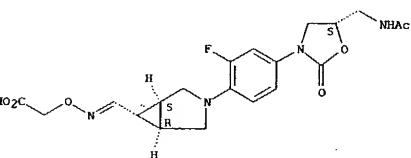


RN 504436-13-9 CAPLUS

CN Acetic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methylenamino]oxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.



RN 504436-23-1 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(aminomethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-

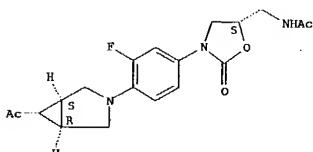
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L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

(Continued)

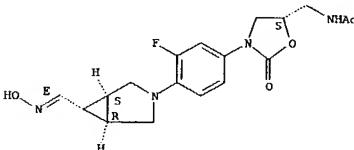
RN 504436-08-2 CAPLUS
CN Acetamide, N-[(5S)-3-[(1.alpha.,5.alpha.,6.alpha.)-6-acetyl-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504436-09-3 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(hydroxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 504436-10-6 CAPLUS

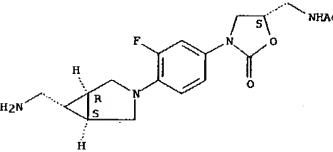
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(hydroxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

(Continued)

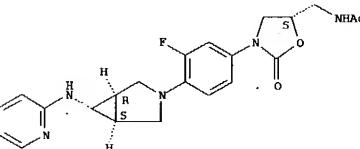
Absolute stereochemistry.



RN 504436-24-2 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(2-pyridinylamino)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

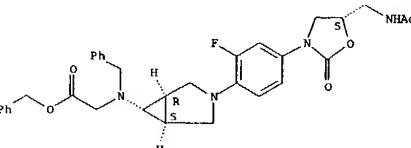
Absolute stereochemistry.



RN 504436-25-3 CAPLUS

CN Glycine, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-(phenylmethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

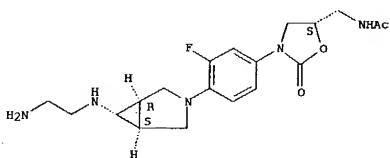
Absolute stereochemistry.



RN 504436-31-1 CAPLUS

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(2-aminoethyl)amino]-3-azabicyclo[3.1.0]hex-3-yl}-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

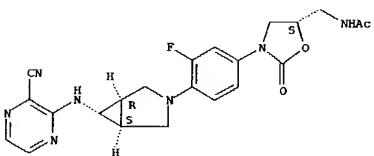
Absolute stereochemistry.



RN 504436-32-2 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(3-cyanopyrazinyl)amino]-3-azabicyclo[3.1.0]hex-3-yl}-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



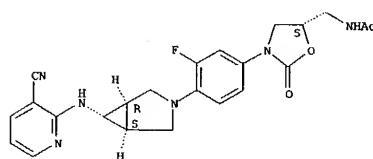
RN 504436-33-3 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(3-cyano-2-pyridinyl)amino]-3-azabicyclo[3.1.0]hex-3-yl}-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



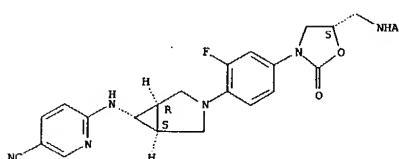
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 504436-34-4 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(5-cyano-2-pyridinyl)amino]-3-azabicyclo[3.1.0]hex-3-yl}-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

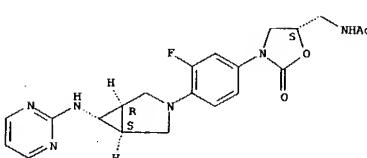
Absolute stereochemistry.



RN 504436-35-5 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(2-pyrimidinyl)amino]-3-azabicyclo[3.1.0]hex-3-yl}phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

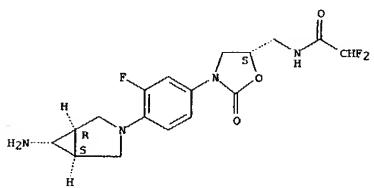
Absolute stereochemistry.



RN 504436-38-8 CAPLUS

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(3-amino-3-azabicyclo[3.1.0]hex-3-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-2,2-difluoro- (9CI) (CA INDEX NAME)

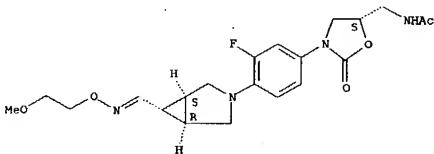
Absolute stereochemistry.



RN 504436-39-9 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(2-methoxyethoxy)amino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

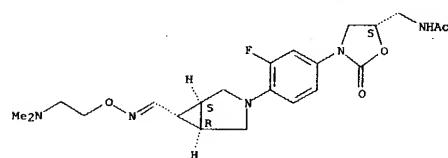


RN 504436-40-2 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{[(2-dimethylamino)ethoxy]amino}methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

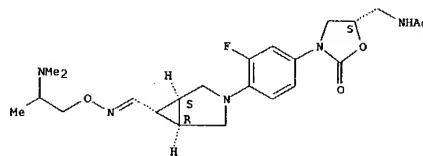
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 504436-41-3 CAPLUS

CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{[(2-dimethylamino)propoxy]amino}methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

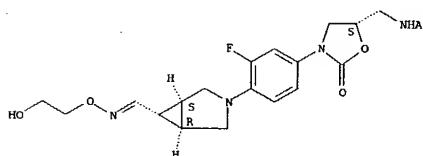
Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-44-6 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(2-hydroxyethoxy)amino}methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

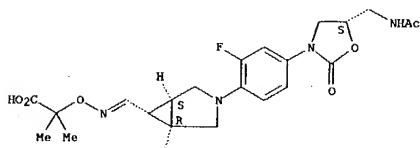


RN 504436-47-9 CAPLUS

CN Propanoic acid, 2-[[[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-

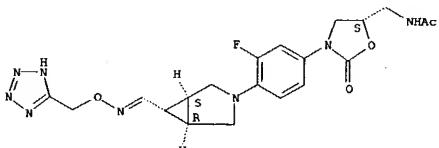
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 azabicyclo[3.1.0]hex-6-yl)methylene]amino]oxy]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-48-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[[(1H-tetrazol-5-ylmethoxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

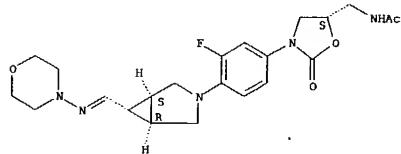
Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-50-4 CAPLUS
 CN Acetamide, N-[(5S)-3-(3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(4-morpholinylimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

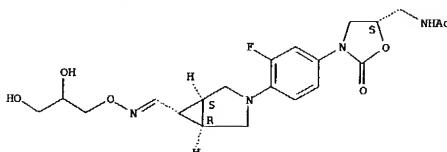
Absolute stereochemistry.
 Double bond geometry unknown.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



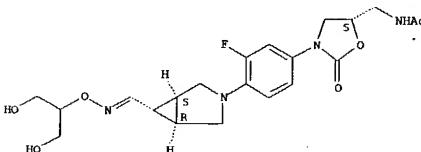
RN 504436-51-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[[(2,3-dihydroxypyropoxy)-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-52-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxy-1-(hydroxymethyl)ethoxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

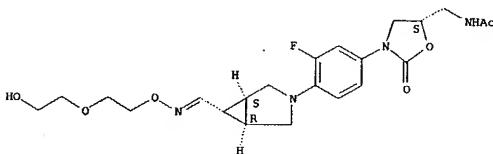
Absolute stereochemistry.
 Double bond geometry unknown.



L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

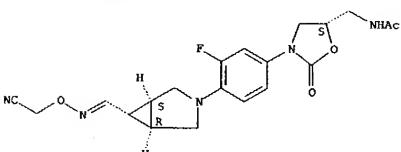
RN 504436-54-8 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2-(2-hydroxyethoxyethoxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-56-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(cyanomethoxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

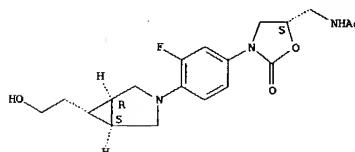
Absolute stereochemistry.
 Double bond geometry unknown.



RN 504436-58-2 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(2-hydroxyethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

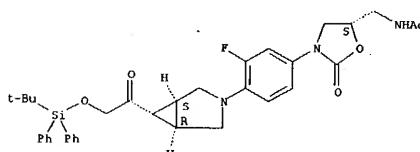
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



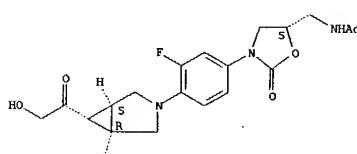
RN 504436-61-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[{(1,1-dimethylethyl)diphenylsilyl}oxy]acetyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



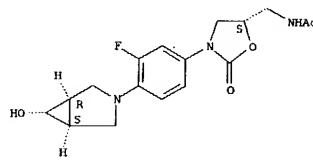
RN 504436-62-8 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(hydroxyacetyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



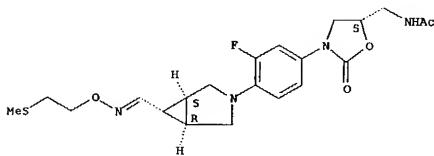
RN 504436-63-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-hydroxy-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

LS ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



RN 504436-68-4 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[2-(methylthio)ethoxy]imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

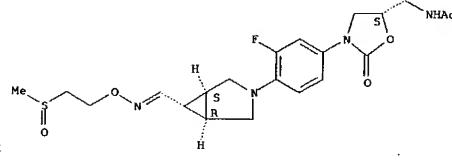
Absolute stereochemistry.
Double bond geometry unknown.



RN 504436-70-8 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[2-(methylsulfonyl)ethoxy]imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

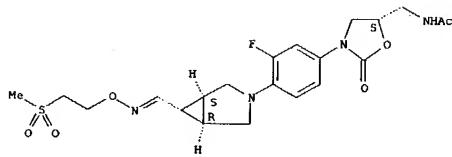
Absolute stereochemistry.
Double bond geometry unknown.

LS ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



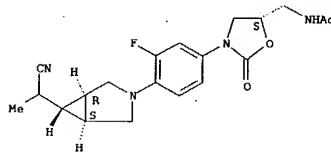
RN 504436-73-1 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[[2-(methylsulfonyl)ethoxy]imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



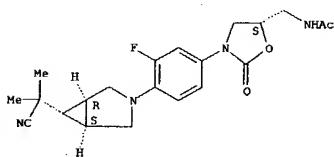
RN 504436-84-4 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(1-cyanoethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



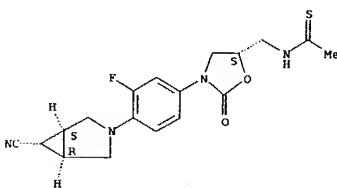
LS ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 504436-93-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(1-cyano-1-methyllethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-00-7 CAPLUS
CN Ethanethioamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-cyano-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

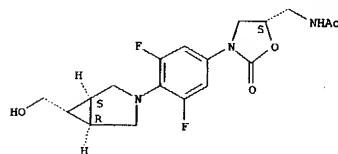
Absolute stereochemistry.



RN 504437-08-5 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(hydroxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

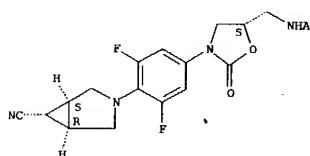
Absolute stereochemistry.

LS ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



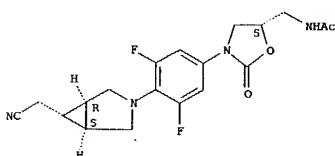
RN 504437-14-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-cyano-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



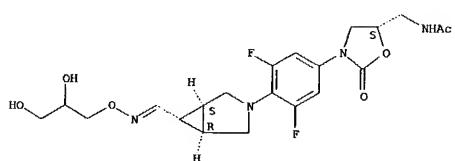
RN 504437-15-4 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(cyanomethyl)-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



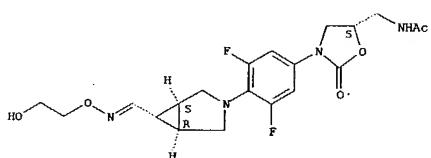
RN 504437-16-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2,3-dihydroxypropoxy)imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.
Double bond geometry unknown.



RN 504437-17-6 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxyethoxy)imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinylmethyl]-(9CI) (CA INDEX NAME)

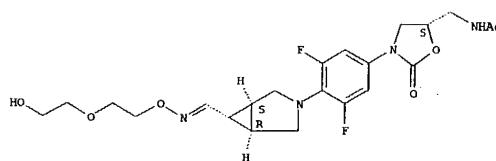
Absolute stereochemistry.
Double bond geometry unknown.



RN 504437-18-7 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxyethoxy)imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinylmethyl]-(9CI) (CA INDEX NAME)

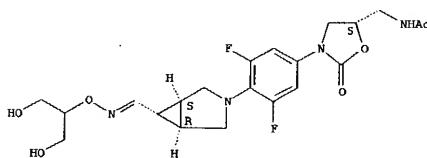
Absolute stereochemistry.
Double bond geometry unknown.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



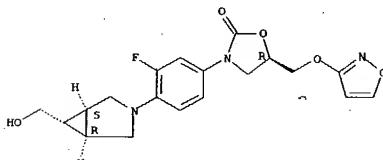
RN 504437-19-8 CAPLUS
CN Acetamide, N-[(5S)-3-[3,5-difluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(2-hydroxy-1-(hydroxymethyl)ethoxy)imino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinylmethyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



RN 504437-23-4 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(hydroxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[(3-isoxazolyl)oxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

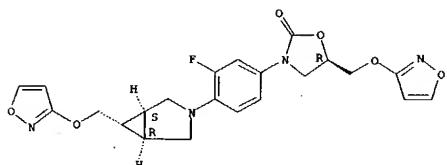
Absolute stereochemistry.



L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

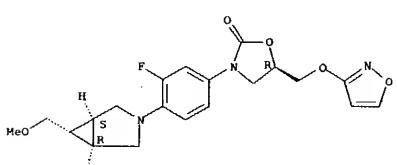
RN 504437-24-5 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(3-isoxazolyl)oxy]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[(3-isoxazolyl)oxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-25-6 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methoxymethyl)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[(3-isoxazolyl)oxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

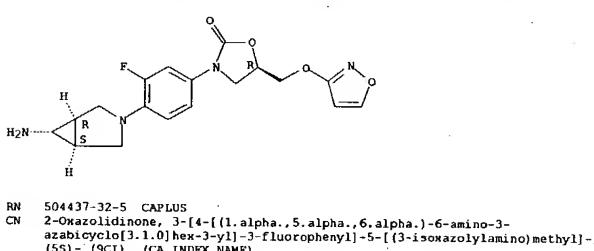
Absolute stereochemistry.



RN 504437-28-9 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-[(3-isoxazolyl)oxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

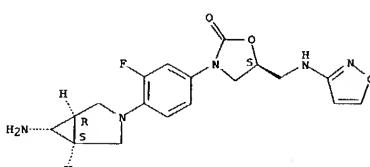
Absolute stereochemistry.

L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



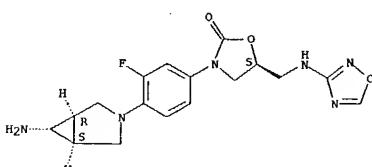
RN 504437-32-5 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-[(3-isoxazolyl)amino]methyl]-(5S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-34-7 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-[(1,2,4-oxadiazol-3-yl)amino]methyl]-(5S)-(9CI) (CA INDEX NAME)

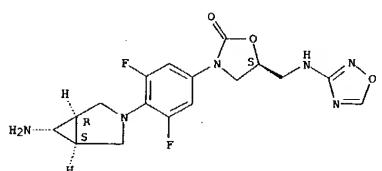
Absolute stereochemistry.



RN 504437-36-9 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-

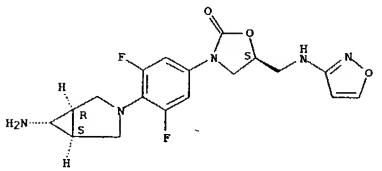
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-5-[(1,2,4-oxadiazol-3-ylamino)methyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-40-5 CAPLUS
 CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-5-[(3-isoxazolylamino)methyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

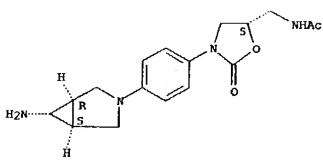


RN 504437-42-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-5-[(3-isoxazolylamino)methyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

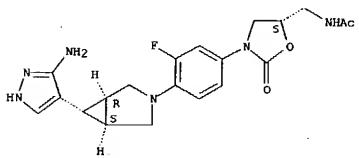
L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 504437-58-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



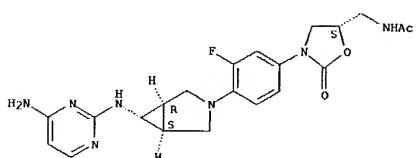
RN 504437-72-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(3-amino-1H-pyrazol-4-yl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

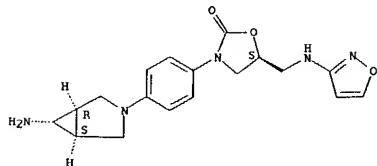


RN 504438-38-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(4-amino-2-pyrimidinyl)amino}-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

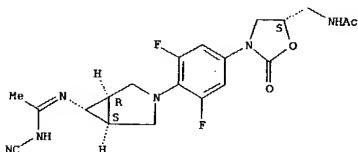


L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



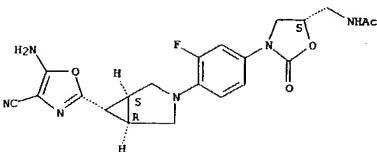
RN 504437-53-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-{(1-cyanoaminoethylidene)amino}-3-azabicyclo[3.1.0]hex-3-yl]-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 504437-54-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-(5-amino-4-cyano-2-oxazolyl)-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

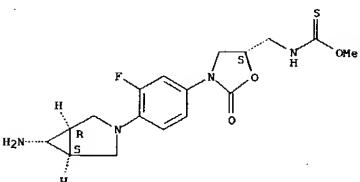
Absolute stereochemistry.



L5 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

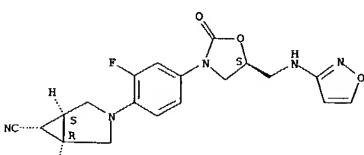
RN 504438-39-5 CAPLUS
 CN Carbamothioic acid, [(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-O-methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



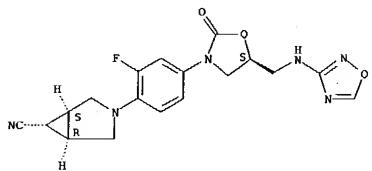
RN 504438-40-8 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carbonitrile, 3-[2-fluoro-4-[(5S)-5-[(3-isoxazolylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



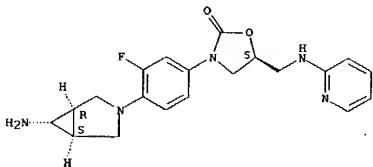
RN 504438-41-9 CAPLUS
 CN 3-Azabicyclo[3.1.0]hexane-6-carbonitrile, 3-[2-fluoro-4-[(5S)-5-[(1,2,4-oxadiazol-3-ylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



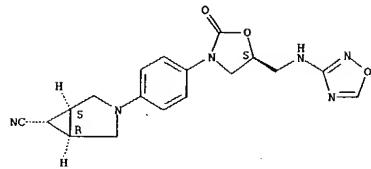
RN 504438-42-0 CAPLUS
CN 2-Oxazolidinone, 3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-amino-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-5-[(2-pyridinylamino)methyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



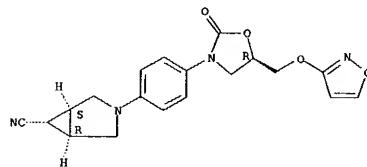
RN 504438-43-1 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-carbonitrile, 3-[4-[(5S)-5-[(1,2,4-oxadiazol-3-ylamino)methyl]-2-oxo-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



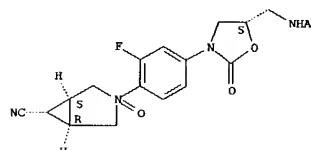
RN 504438-44-2 CAPLUS
CN 3-Azabicyclo[3.1.0]hexane-6-carbonitrile, 3-[4-[(5R)-5-[(3-isoxazolyl)ethyl]-2-oxo-3-oxazolidinyl]phenyl]-, (1.alpha.,5.alpha.,6.alpha.)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

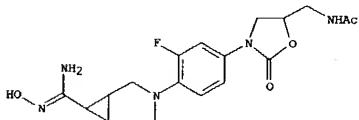


RN 505028-19-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1.alpha.,5.alpha.,6.alpha.)-6-cyano-3-oxido-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (9CI) (CA INDEX NAME)

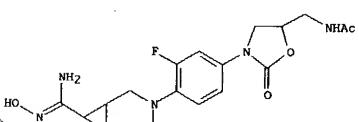
Absolute stereochemistry.



RN 505048-67-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[(1R,5S)-6-[(E)-amino(hydroxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (9CI) (CA INDEX NAME)



RN 505049-93-4 CAPLUS
CN Acetamide, N-[(1R,5S)-3-[4-[(1R,5S)-6-[(Z)-amino(hydroxyimino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2003:5775 CAPLUS
DOCUMENT NUMBER: 138:89797
TITLE: Preparation of substituted oxazolidinones for combinational therapy in the treatment and/or prophylaxis of thromboembolic diseases
INVENTOR(S): Straub, Alexander; Lampe, Thomas; Pernerstorfer, Josef; Perzborn, Elisabeth; Pohlmann, Jens; Roehrig, Susanne; Schlemmer, Karl-Heinz
PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany
SOURCE: PCT Int. Appl., 161 pp.
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003000256	A1	20031013	WO 2002-EP6237	20020607
WO 200300256	C2	20030206		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MO, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10129725	A1	20031012	DE 2001-10129725	20010620
PRIORITY APPLN. INFO.: DE 10129725			DE 2001-10129725	A 20010620
OTHER SOURCE(S): MARPAT 138:89797				GI

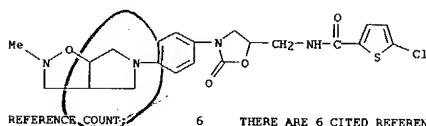
* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention relates to combinations of (A) oxazolidinones I [R1 = 5-X-2-thienyl (X = Cl, Br, Me, CF3); R2 = DA; A = phenylene; D = 5- or 6-membered heterocyclic ring contg. S, N or O; R4 = R8 = H], or their pharmaceutically acceptable salts, hydrates, prodrugs or their mixts. and (B) other pharmaceutically active ingredients; to a method for producing said combinations; and to the use thereof as medicaments, in particular for the treatment and/or prophylaxis of thrombo-embolic diseases. Thus, the claimed oxazolone II was prep'd. from epoxide III via epoxide ring opening with aniline deriv. IV, cyclization with carbonyldiimidazole, and N-acylation with 5-chlorothiophene-2-sulfonyl chloride. II was tested for antithrombotic activity in the arteriovenous shunt model (Rat) after (ED50 = 3 mg/kg (p.o.); IC50 = 0.7 nM); II had a synergistic effect when used in combination with clopidogrel.

IT 482306-46-7P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prep. and pharmacol. activity of; prepn. of substituted oxazolidinones for combinational therapy in the treatment and/or prophylaxis of thromboembolic diseases)

L5 ANSWER 7 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 482306-46-7 CAPLUS
 CN 2-Thiophene-carboxamide, 5-chloro-N-[3-[4-(hexahydro-2-methyl-5H-pyrrolo[3,4-d]isoxazol-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)



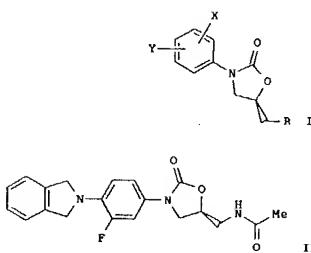
REFERENCE COUNT:

6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 ACCESSION NUMBER: 2002-833517 CAPLUS
 DOCUMENT NUMBER: 137-337913
 TITLE: Synthesis and use of heterobicyclic substituted phenyl oxazolidinones as antibacterial agents
 INVENTOR(S): Paget, Steven D.; Hlasta, Dennis J.
 PATENT ASSIGNEE(S): USA
 SOURCE: U.S. Pat. Appl. Publ., 50 pp., Cont.-in-part of U.S. 6,413,981.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002161029	A1	20021031	US 2002-58841	20020128
US 6608081	B2	20030819		
US 6413981	B1	20030702	US 2000-621814	20000721
US 2003171366	A1	20030911	US 2002-43747	20020110
WO 2003064415	A1	20030807	WO 2003-051673	20030121
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MM, MW, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TH, TT, TZ, UA, UG, UZ, VE, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FA, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
	PRIORITY APPLN. INFO.:		US 1999-148621P P 19990812	
			US 2000-621814 A2 20000721	
			US 2002-58841 A 20020128	
OTHER SOURCE(S):			MARPAT 137:337913	
GI:				

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



AB The title compds. [I; R = OH, N3, oxy(hetero)acyl, etc.; X = 0-4 members chosen from halo, OH, NO2, etc.; Y = 1,3-dihydro-1-oxo-2H-isoxindol-2-yl, 1,3-dihydro-2H-isoxindol-2-yl, 1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl, etc.] are claimed. One-hundred-twenty-one synthetic examples are provided. For example, the product of the substitution reaction between isoxindoline and 3,4-difluoroniobenzene was reduced to the corresponding amine. The amine was converted to the benzylowycarbonyl deriv., deprotonated with n-BuLi and treated with (R)-glycidyl butyrate to give the oxazolidinone alc. Conversion of the alc. to amide II proceeded in 3 steps. Compds. I were tested against S. aureus (OC4172), E. faecium (OC3312) and MRSA (OC2878, methicillin resistant Staphylococcus aureus). MIC values ranged from 1 to >gtoreq.128 .mu.g/mL for exemplified compds. I. Compd. II had MIC of 2 .mu.g/mL in all strains tested.

344459-84-3P 344459-92-3P 344460-22-6P

474016-08-5P 474016-37-0P 474017-60-2P

474017-63-5P 474017-80-6P 474018-11-6P

474018-28-5P 474018-42-3P

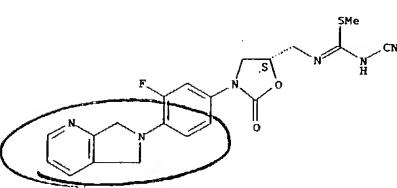
RL PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses); (prep. and use of heterobicyclic substituted Ph oxazolidinones as antibacterial agents)

RN 344459-84-3 CAPLUS

CN Carbamimidothioic acid, N-cyano-N'-{[(5S)-3-{4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl}-2-oxo-5-oxazolidinyl]methyl}, methyl ester (9CI) (CA INDEX NAME)

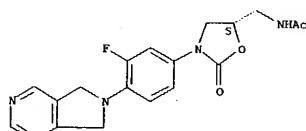
Absolute stereochemistry.

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



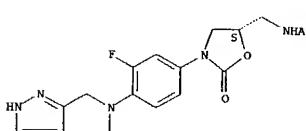
RN 344459-92-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



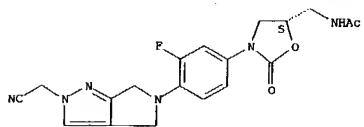
RN 344460-22-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



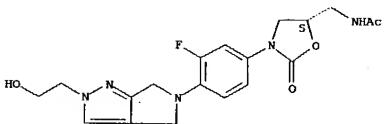
RN 474016-08-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2-(cyanomethyl)-2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



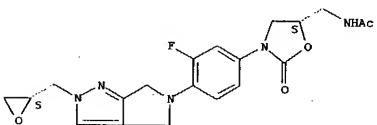
RN 474016-37-0 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-hydroxyethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



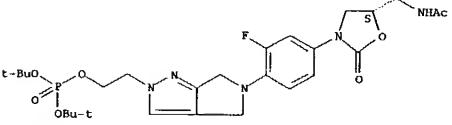
RN 474017-60-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2S)-oxiranylmethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



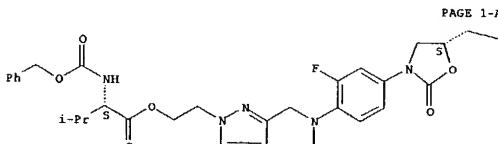
RN 474017-63-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-((2R)-oxiranylmethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

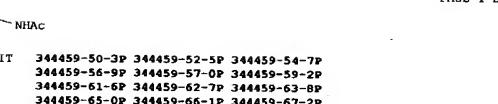


RN 474018-42-3 CAPLUS
CN L-Valine, N-[(phenylmethoxy)carbonyl]-, 2-[5-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrrolo[3,4-c]pyrazol-2(4H)-yl ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



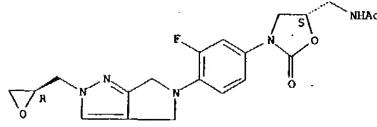
PAGE 1-A



PAGE 1-B

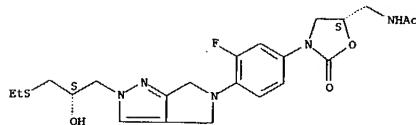
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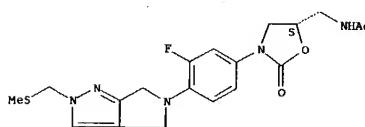
RN 474017-80-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-[(2S)-3-(ethylthio)-2-hydroxypropyl]-2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 474018-11-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-((methylthio)methyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 474018-22-5 CAPLUS
CN Phosphoric acid, 2-[5-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrrolo[3,4-c]pyrazol-2(4H)-yl ethyl bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

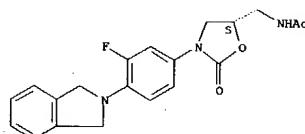
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. and use of heterocyclic substituted Ph oxazolidinones as antibacterial agents)

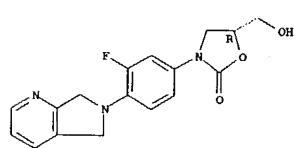
RN 344459-50-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-52-5 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

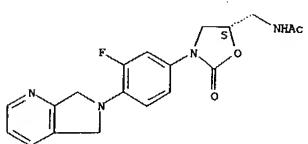
Absolute stereochemistry.



RN 344459-54-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-

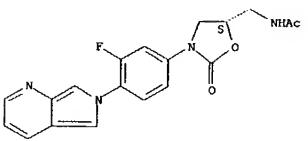
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 Fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



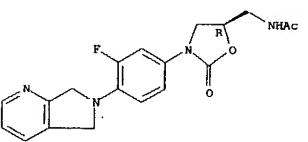
RN 344459-56-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-57-0 CAPLUS
 CN Acetamide, N-[(5R)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

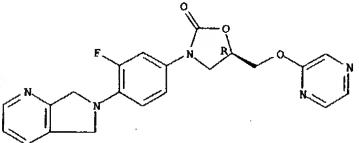
Absolute stereochemistry.



RN 344459-59-2 CAPLUS
 CN Acetamide, N-[(5R)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

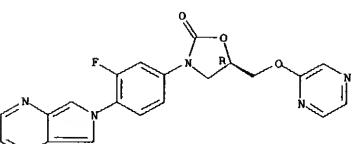
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 fluorophenyl]-5-[(pyrazinyl)oxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



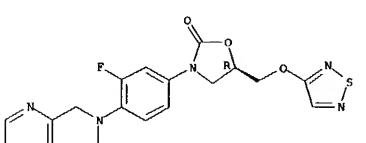
RN 344459-65-0 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-[(pyrazinyl)oxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-66-1 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

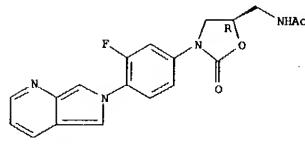
Absolute stereochemistry.



RN 344459-67-2 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

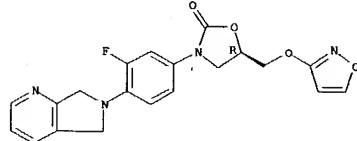
Page 27

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 Absolute stereochemistry.



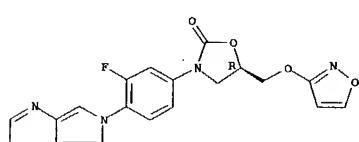
RN 344459-61-6 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-[(3-isoxazolyl)oxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



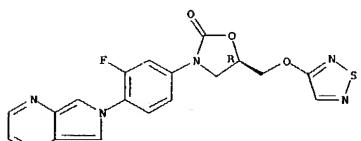
RN 344459-62-7 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-[(3-isoxazolyl)oxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



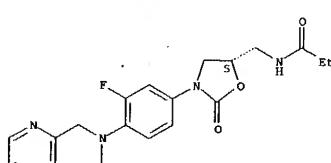
RN 344459-63-8 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 Absolute stereochemistry.



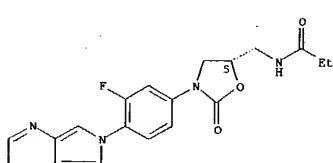
RN 344459-68-3 CAPLUS
 CN Propanamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-69-4 CAPLUS
 CN Propanamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

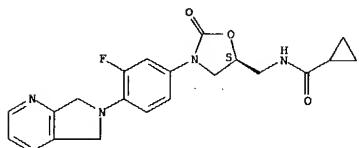
Absolute stereochemistry.



RN 344459-70-7 CAPLUS
 CN Cyclopropanecarboxamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

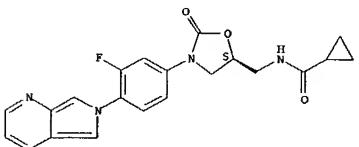
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

Absolute stereochemistry.



RN 344459-72-9 CAPLUS
CN Cyclopropanecarboxamide, N-[[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

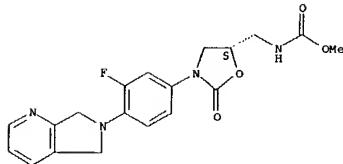


RN 344459-74-1 CAPLUS
CN Carbamic acid, [(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

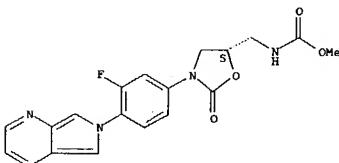
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

Absolute stereochemistry.



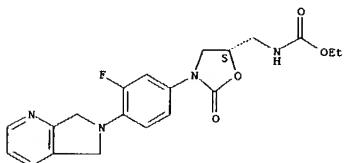
RN 344459-76-3 CAPLUS
CN Carbamic acid, [(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-78-5 CAPLUS
CN Carbamic acid, [(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, ethyl ester (9CI) (CA INDEX NAME)

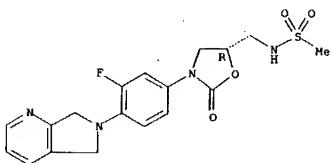
Absolute stereochemistry.



L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

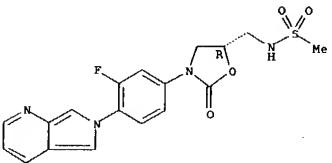
RN 344459-80-9 CAPLUS
CN Methanesulfonamide, N-[(5R)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-82-1 CAPLUS
CN Methanesulfonamide, N-[(5R)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

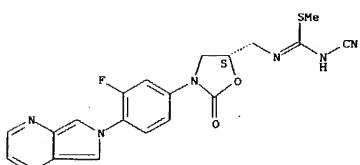
Absolute stereochemistry.



RN 344459-86-5 CAPLUS
CN Carbamimidothioclic acid, N-cyano-N'-(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl-, methyl ester (9CI) (CA INDEX NAME)

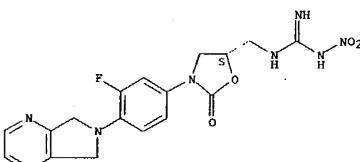
Absolute stereochemistry.

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



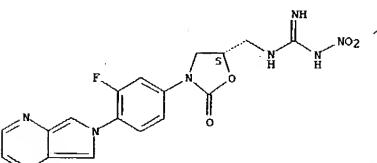
RN 344459-88-7 CAPLUS
CN Guanidine, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-N'-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



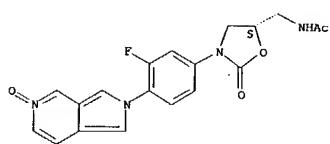
RN 344459-90-1 CAPLUS
CN Guanidine, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]-N'-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



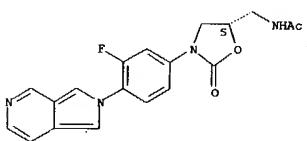
RN 344459-94-5 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(5-oxido-2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



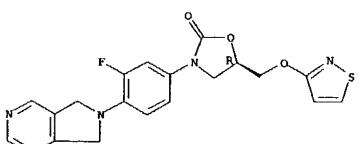
RN 344459-96-7 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-97-8 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[3-isothiazolyloxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

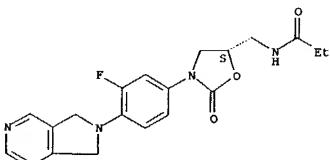
Absolute stereochemistry.



RN 344459-98-9 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-5-[3-isothiazolyloxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

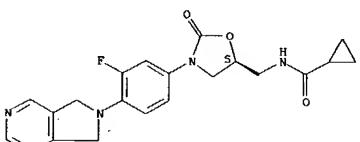
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN Propanamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



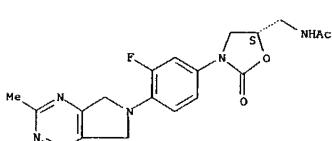
RN 344460-05-5 CAPLUS
CN Cyclopropanecarboxamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-07-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-methyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

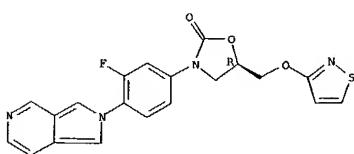
Absolute stereochemistry.



RN 344460-09-9 CAPLUS

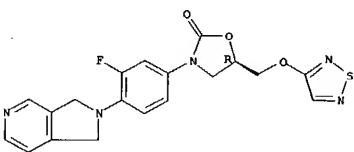
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L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



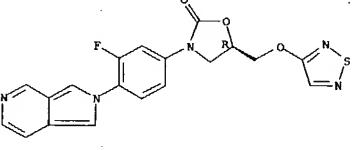
RN 344460-00-0 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[1,2,5-thiadiazol-3-yloxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



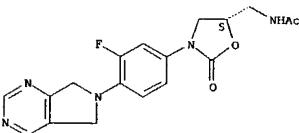
RN 344460-01-1 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-5-[1,2,5-thiadiazol-3-yloxy]methyl]-(5R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



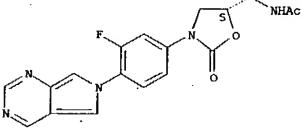
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



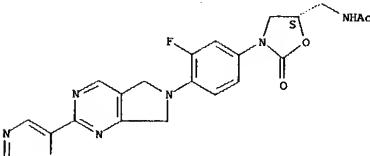
RN 344460-11-3 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-d]pyrimidin-6-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-13-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-pyrazinyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

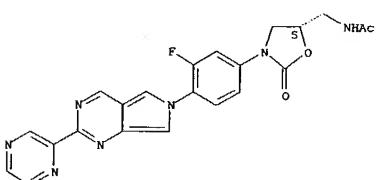
Absolute stereochemistry.



RN 344460-14-6 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(2-pyrazinyl-6H-pyrrolo[3,4-d]pyrimidin-

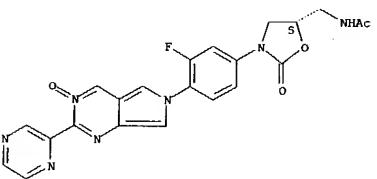
L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 6-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-15-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-(2-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

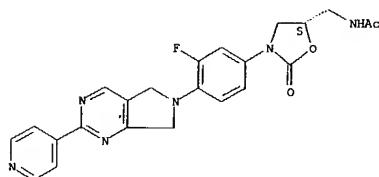
Absolute stereochemistry.



RN 344460-17-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-(4-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

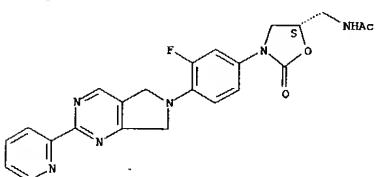
Absolute stereochemistry.

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 344460-18-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-(2-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

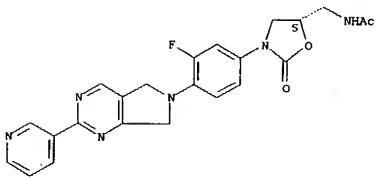
Absolute stereochemistry.



RN 344460-20-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-(3-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

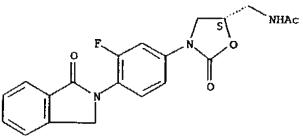
Absolute stereochemistry.

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



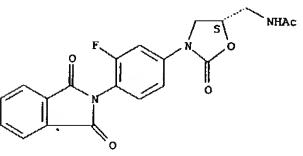
RN 344460-26-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-1-oxo-2H-isindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-28-2 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-1,3-dioxo-2H-isindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

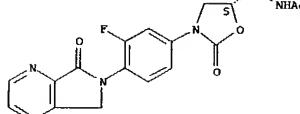
Absolute stereochemistry.



RN 344460-30-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-7-oxo-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

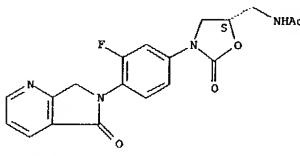
Absolute stereochemistry.

L5 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



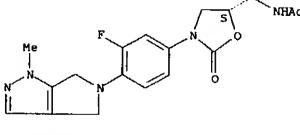
RN 344460-33-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-5-oxo-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



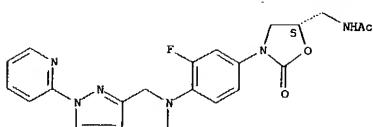
RN 474015-84-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(4,6-dihydro-1-methylpyrrolo[3,4-c]pyrazol-5(1H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



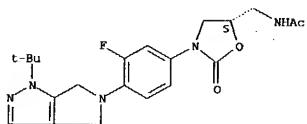
RN 474015-87-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(2,6-dihydro-2-(2-pyridinyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



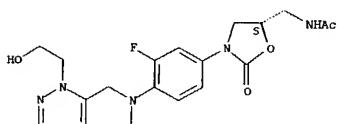
RN 474015-90-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[1-(1-dimethylethyl)-4,6-dihydropyrrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



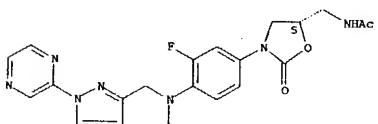
RN 474015-95-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-(2-hydroxyethyl)pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



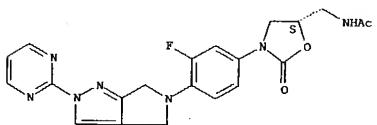
RN 474015-99-1 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[1-[2-(diethylamino)ethyl]-4,6-dihydropyrrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



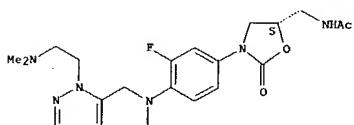
RN 474016-13-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-pyrimidinyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



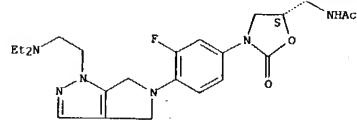
RN 474016-15-4 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[1-[2-(dimethylamino)ethyl]-4,6-dihydropyrrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



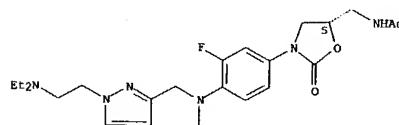
RN 474016-18-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(dimethylamino)ethyl]-2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



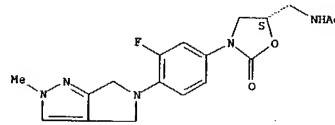
RN 474016-02-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(2-(diethylamino)ethyl)-2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



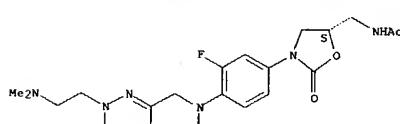
RN 474016-05-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(2,6-dihydro-2-methylpyrrolo[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



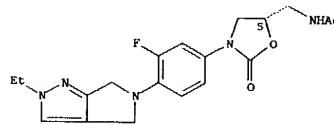
RN 474016-10-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(2,6-dihydro-2-pyrazinylpyrrolo[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



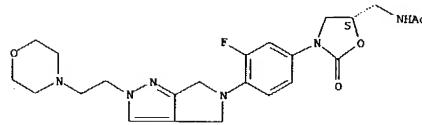
RN 474016-22-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(2-ethyl-2,6-dihydropyrrrolo[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



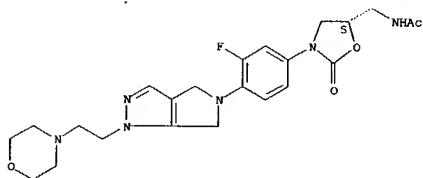
RN 474016-28-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[2-(4-morpholinyl)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



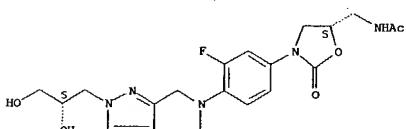
RN 474016-33-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-[2-(4-morpholinyl)ethyl]pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



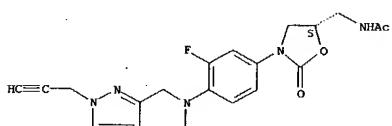
RN 474016-42-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-[(2S)-2,3-dihydroxypropyl]-2,6-dihydropyrido[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



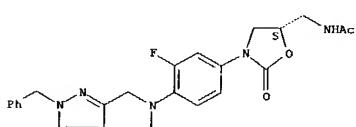
RN 474016-47-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-propynyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



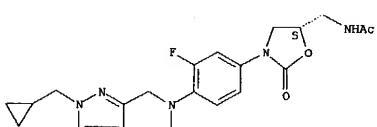
RN 474016-53-0 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(3-hydroxypropyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI)

Absolute stereochemistry.



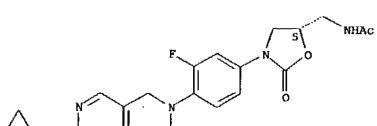
RN 474016-74-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(cyclopropylmethyl)-2,6-dihydropyrido[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 474016-80-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[1-(cyclopropylmethyl)-4,6-dihydropyrido[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

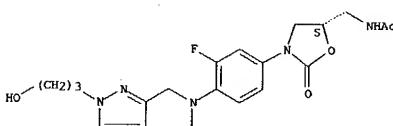
Absolute stereochemistry.



RN 474016-85-8 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-oxopropyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

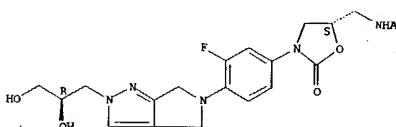
Absolute stereochemistry.

Absolute stereochemistry.



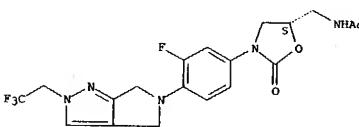
RN 474016-58-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-[(2R)-2,3-dihydroxypropyl]-2,6-dihydropyrido[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

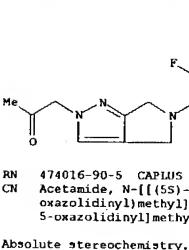


RN 474016-63-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2,2,2-trifluoroethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

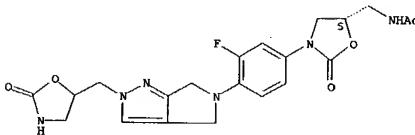


RN 474016-69-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(phenylmethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)



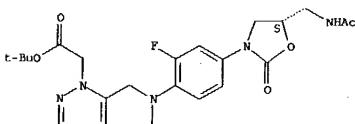
RN 474016-90-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-oxo-5-oxazolidinyl)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



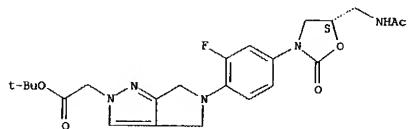
RN 474016-95-0 CAPLUS
CN Pyrrolo[3,4-c]pyrazole-1(4H)-acetic acid, 5-[(4-((5S)-5-(acetylamino)methyl)-2-oxo-3-oxazolidinyl)-2-fluorophenyl]-5,6-dihydro-1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



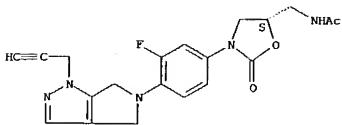
RN 474017-00-0 CAPLUS
CN Pyrrolo[3,4-c]pyrazole-2(4H)-acetic acid, 5-[(4-((5S)-5-(acetylamino)methyl)-2-oxo-3-oxazolidinyl)-2-fluorophenyl]-5,6-dihydro-1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



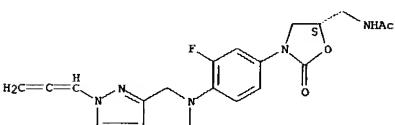
RN 474017-04-4 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-(2-propynyl)pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



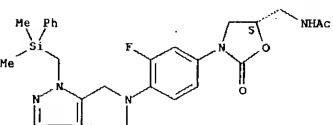
RN 474017-13-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(1,2-propadienyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



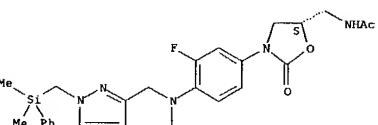
RN 474017-16-8 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-(1,2-propadienyl)pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



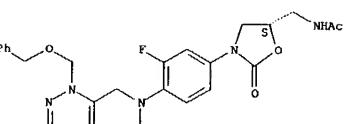
RN 474017-29-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2-[(dimethylphenylsilyl)methyl]-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



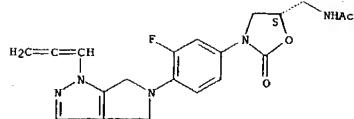
RN 474017-32-8 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-[(phenylmethoxy)methyl]pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



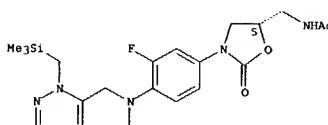
RN 474017-35-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[(phenylmethoxy)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



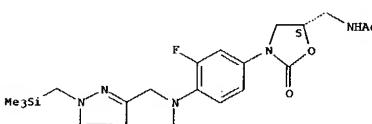
RN 474017-19-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-[(trimethylsilyl)methyl]pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



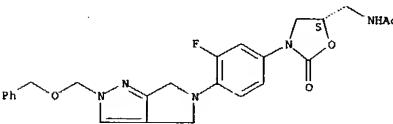
RN 474017-22-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[(trimethylsilyl)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



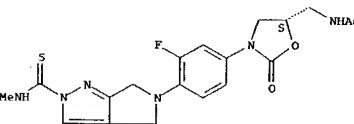
RN 474017-25-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[1-[(dimethylphenylsilyl)methyl]-4,6-dihydropyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



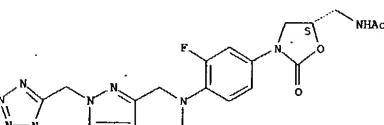
RN 474017-39-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[(methylamino)thiomethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



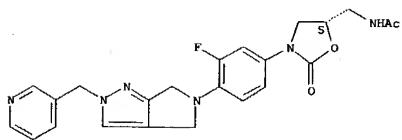
RN 474017-43-1 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(1H-tetrazol-5-ylmethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



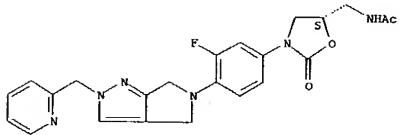
RN 474017-47-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(3-pyridinylmethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



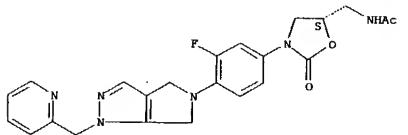
RN 474017-51-1 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-pyridinylmethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



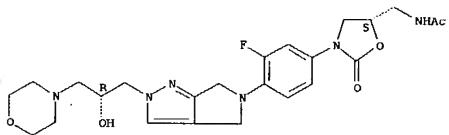
RN 474017-54-4 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[4,6-dihydro-1-(2-pyridinylmethyl)pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



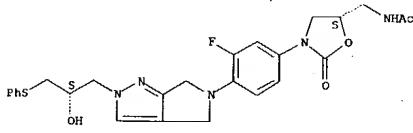
RN 474017-57-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2-propenyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



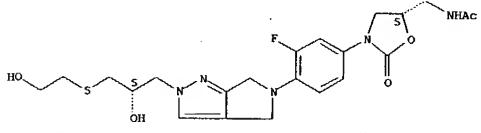
RN 474017-76-0 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2S)-2-hydroxy-3-(phenylthio)propyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 474017-84-0 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2S)-2-hydroxy-3-[(2-hydroxyethyl)thio]propyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

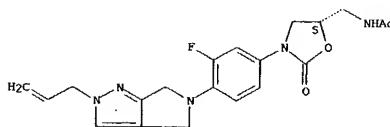
Absolute stereochemistry.



RN 474017-88-4 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(1-methylethyl)pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

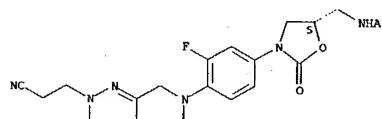
Absolute stereochemistry.

Absolute stereochemistry.



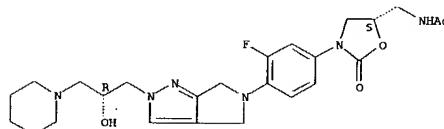
RN 474017-66-8 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(2-cyanoethyl)-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



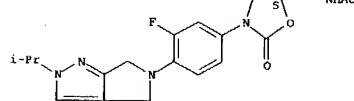
RN 474017-69-1 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2R)-2-hydroxy-3-(1-piperidinyl)propyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



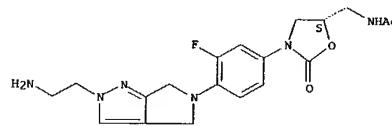
RN 474017-72-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-(2R)-2-hydroxy-3-(4-morpholinyl)propyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



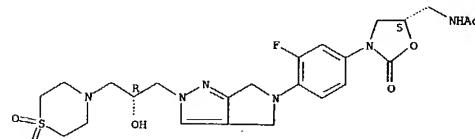
RN 474017-90-8 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(2-aminoethyl)-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



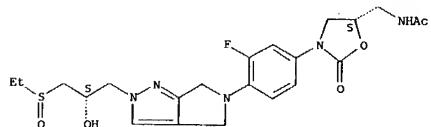
RN 474017-94-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(2R)-3-(1,1-dioxido-4-thiomorpholinyl)-2-hydroxypropyl]-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



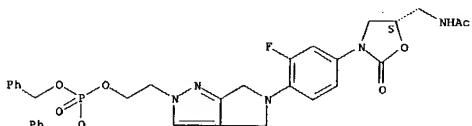
RN 474017-98-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2-(2S)-3-(ethylsulfinyl)-2-hydroxycpropyl]-2,6-dihydropyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



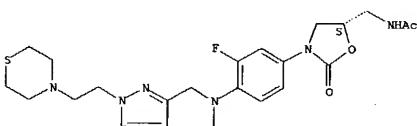
RN 474018-01-4 CAPLUS
CN Phosphoric acid, 2-[5-[4-[(S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrolo[3,4-c]pyrazol-2(4H)-yl]ethyl bis(phenylmethyl) ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



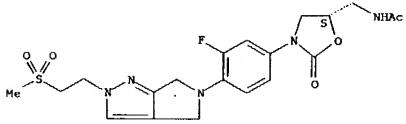
RN 474018-05-8 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[2-(4-thiomorpholinyl)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



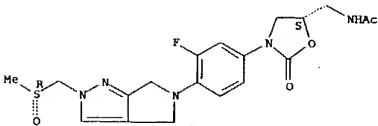
RN 474018-08-1 CAPLUS
CN Acetamide, N-[(S)-3-[4-[4,6-dihydro-1-[(methylthio)methyl]pyrrolo[3,4-c]pyrazol-5(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



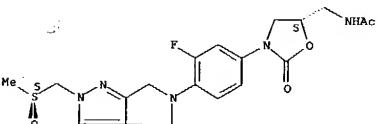
RN 474018-23-0 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[(R)-methylsulfonyl)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



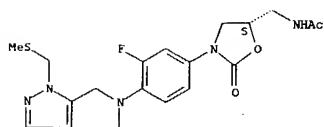
RN 474018-25-2 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[(S)-methylsulfonyl)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



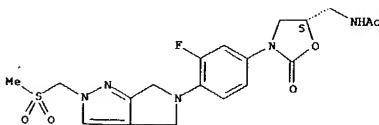
RN 474018-30-9 CAPLUS
CN Benzoic acid, 4-(4-morpholinylmethyl)-, 2-[5-[4-[(S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrolo[3,4-c]pyrazol-2(4H)-yl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



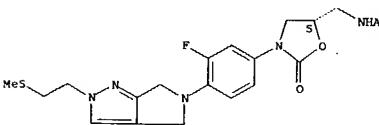
RN 474018-14-9 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[(methylsulfonyl)methyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 474018-18-3 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[2-(methylthio)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

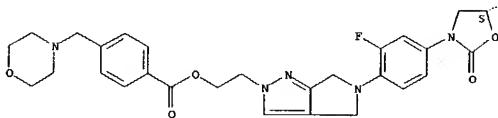
Absolute stereochemistry.



RN 474018-20-7 CAPLUS
CN Acetamide, N-[(S)-3-[4-[2,6-dihydro-2-[(methylsulfonyl)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

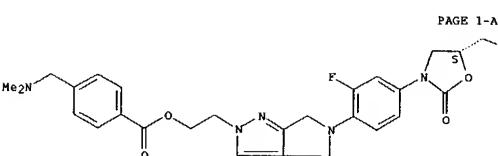
PAGE 1-A



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RN 474018-33-2 CAPLUS
CN Benzoic acid, 4-[(dimethylamino)methyl]-, 2-[5-[4-[(S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrolo[3,4-c]pyrazol-2(4H)-yl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

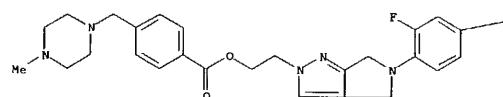


PAGE 1-B

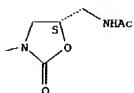
RN 474018-36-5 CAPLUS
CN Benzoic acid, 4-[(4-methyl-1-piperazinyl)methyl]-, 2-[5-[4-[(S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrrolo[3,4-c]pyrazol-2(4H)-yl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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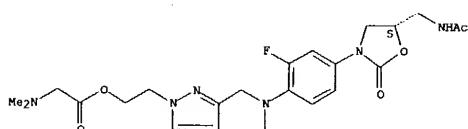


PAGE 1-B



RN 474018-39-8 CAPLUS
CN Glycine, N,N-dimethyl-, 2-[5-[4-[(5S)-5-[(acetylamo) methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrido[3,4-c]pyrazol-2(4H)-yl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

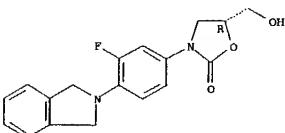


RN 474018-45-6 CAPLUS
CN L-Valine, 2-[5-[4-[(5S)-5-[(acetylamo) methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5,6-dihydropyrido[3,4-c]pyrazol-2(4H)-yl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

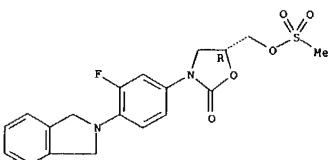
LS ANSWER 8 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 250372-40-8 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isooindol-2-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



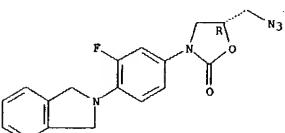
RN 250372-93-1 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isooindol-2-yl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



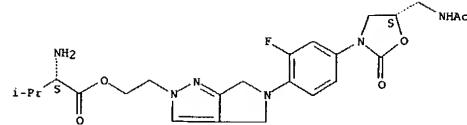
RN 250373-26-3 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,3-dihydro-2H-isooindol-2-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



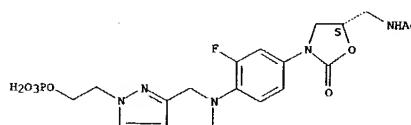
RN 250373-69-4 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,3-dihydro-2H-isooindol-2-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

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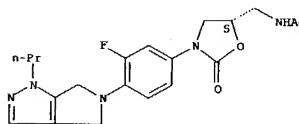
RN 474018-49-0 CAPLUS
CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[2-(phosphonoxy)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]tetrahydro-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



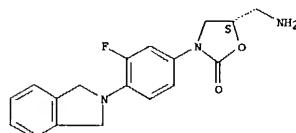
RN 474018-71-8 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(4,6-dihydro-1-propylpyrrolo[3,4-c]pyrazol-5(1H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



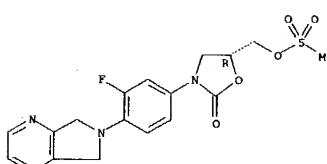
IT 250372-40-8P 250372-93-1P 250373-26-3P
250373-69-4P 344460-45-3P 344460-46-4P
344460-47-5P 344460-49-7P 344460-51-1P
474018-53-6P 474018-57-0P 474018-61-6P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. and use of heterocyclic substituted Ph oxazolidinones as antibacterial agents)

Absolute stereochemistry. Rotation (-).



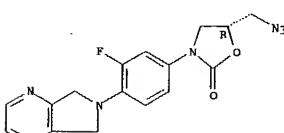
RN 344460-45-3 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



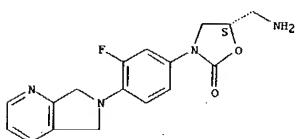
RN 344460-46-4 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



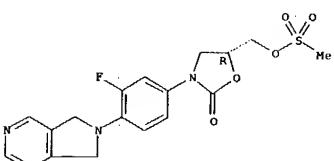
RN 344460-47-5 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



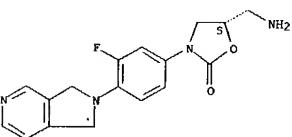
RN 344460-49-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[(methylsulfonyloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



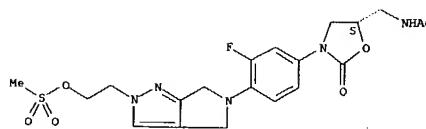
RN 344460-51-1 CAPLUS
 CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-, (SS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



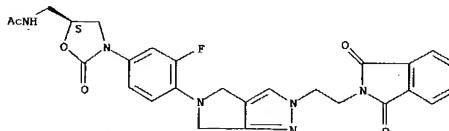
RN 474018-53-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2,6-dihydro-2-[2-[(methylsulfonyloxy)ethyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



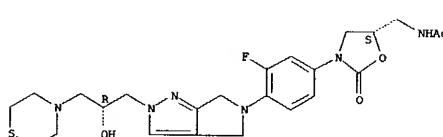
RN 474018-57-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-[2-[2-(1,3-dihydro-1,3-dioxo-2H-isoxindol-2-yl)ethyl]-2,6-dihydro-2H-pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



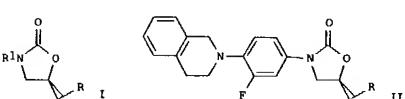
RN 474018-61-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(2,6-dihydro-2-[2R]-2-hydroxy-3-(4-thiomorpholinyl)propyl]pyrrolo[3,4-c]pyrazol-5(4H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L5 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 20021637662 CAPLUS
 DOCUMENT NUMBER: 137185482
 TITLE: Preparation of isoquinolinylphenyloxazolidinone antibacterials
 INVENTOR(S): Paget, Steven D.; Weidner-Wells, Michele A.; Werblood, Harvey M.
 PATENT ASSIGNEE(S): Ortho-McNeil Pharmaceutical, Inc., USA
 SOURCE: PCT Int. Appl., 49 pp.
 CODEN: PIXDD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002064574	A2	20020922	WO 2002-US3982	20020206
WO 2002064574	A3	20021031		
W: AE, AG, AI, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, OH, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TH, TN, TR, TT, TZ, UA, UG, US, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG				
US 2003176422	A1	20030918	US 2002-72534	20020206
EP 1358185	A2	20031105	EP 2002-726571	20020206
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
PRIORITY APPLN. INFO.:		US 2001-266938P	P 20010207	
		WO 2002-US3982	W 20020206	
OTHER SOURCE(S):	MARPAT 137:185482			

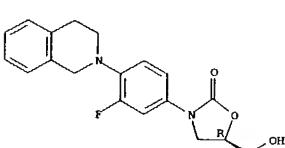


AB Oxazolidinones I [R = OH, N3, OCH2Ph, acyloxy, acyloxy, heteroacyloxy, O3SR2, (un)substituted NH2; R1 = substituted Ph; R2 = Ph, tolyl, alkyl] were prep'd. for use as antibacterial agents, particularly against antibiotic-resistant gram pos. organisms. Thus, 1,2,3,4-tetrahydroisoquinoline was N-substituted with 3,4-F2C6H3NO2, reduced to the amine, N-benzoyloxycarbonylated, and treated with (R)-glycidyl butyrate to give the alc. II [R = OH] which was mesylated, treated with K phthalimide, hydrolyzed, and N-acetylated to give III [R = NHAc]. III [R = NHAc] had min. inhibitory concns. of Staphylococcus aureus OC4172 8 S. aureus OC2878 4, and Enterococcus faecium OC3312 8 .mu.g/mL.

IT 449175-14-8P
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (prep'n. of isoquinolinylphenyloxazolidinone antibacterials)

RN 449175-14-8 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2(1H)-isoquinolinyl)-3-fluorophenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



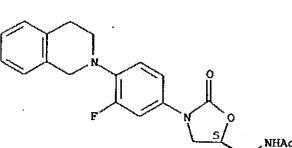
IT 449175-15-9P 449175-16-OP 449175-17-1P
 449175-18-2P 449175-19-3P 449175-20-6P

449175-21-7P 449175-22-8P 449175-23-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prep'n. of isoquinolinylphenyloxazolidinone antibacterials)

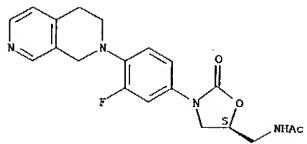
RN 449175-15-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(3,4-dihydro-2(1H)-isoquinolinyl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



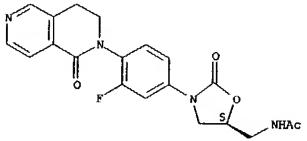
RN 449175-16-0 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



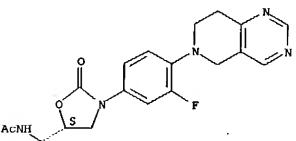
RN 449175-17-1 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(3,4-dihydro-1-oxo-2,6-naphthyridin-2(1H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 449175-18-2 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(7,8-dihydropyrido[4,3-d]pyrimidin-6(5H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

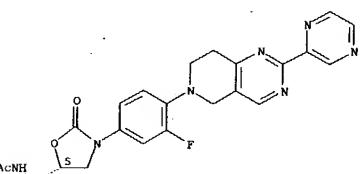


RN 449175-19-3 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(7,8-dihydro-2-methylpyrido[4,3-d]pyrimidin-6(5H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

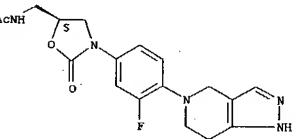
L5 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 449175-22-8 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(7,8-dihydro-2-pyrazinylpyrido[4,3-d]pyrimidin-6(5H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



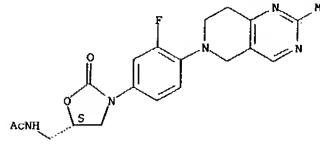
RN 449175-23-9 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(1,4,6,7-tetrahydro-5H-pyrazolo[4,3-c]pyridin-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



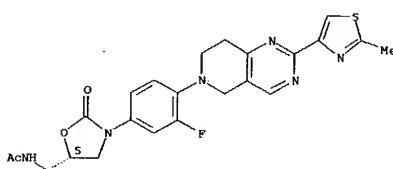
RN 449175-24-0 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(1,4,6,7-tetrahydro-1-methyl-5H-pyrazolo[4,3-c]pyridin-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



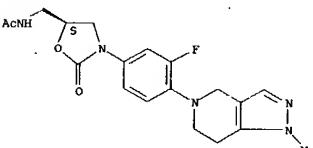
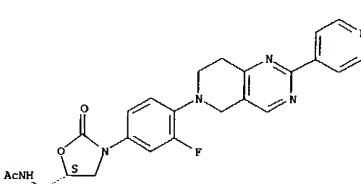
RN 449175-20-6 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(7,8-dihydro-2-(2-methyl-4-thiazolyl)pyrido[4,3-d]pyrimidin-6(5H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 449175-21-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(7,8-dihydro-2-(4-pyridinyl)pyrido[4,3-d]pyrimidin-6(5H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

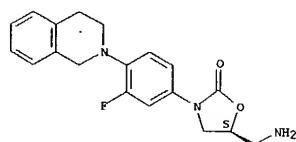


IT 449175-29-5P 449175-36-4P 449175-37-5P
449175-38-6P 449175-39-7P 449175-40-0P
449175-47-7P 449175-48-8P 449175-49-9P
449175-51-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of isoquinolinylphenyloxazolidinone antibacterials)

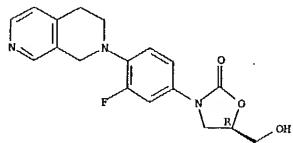
RN 449175-29-5 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(3,4-dihydro-2(1H)-isoquinolinyl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 449175-36-4 CAPLUS
CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

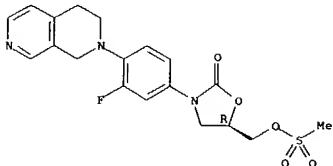
Absolute stereochemistry.



RN 449175-37-5 CAPLUS
CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-

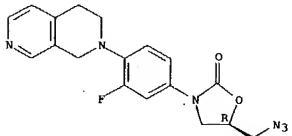
L5 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 fluorophenyl]-5-[(methylsulfonyl)oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



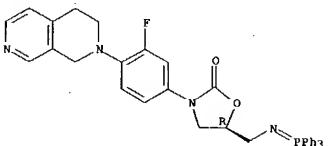
RN 449175-38-6 CAPLUS
 CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

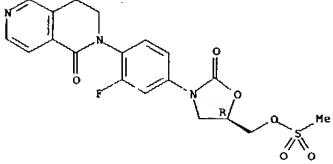


RN 449175-39-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-fluorophenyl]-5-[[triphenylphosphoranylidene]amino]methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

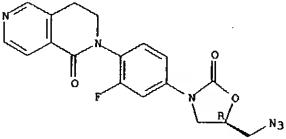


L5 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



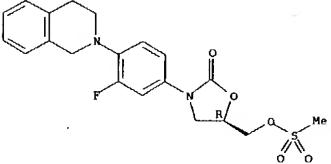
RN 449175-49-9 CAPLUS
 CN 2,6-Naphthyridin-1(2H)-one, 2-[4-((5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl)-2-fluorophenyl]-3,4-dihydro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 449175-51-3 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2(1H)-isoquinolinyl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl]-, (5R)- (9CI) (CA INDEX NAME)

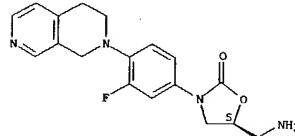
Absolute stereochemistry.



L5 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

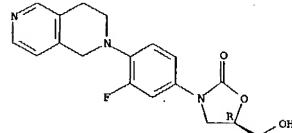
RN 449175-40-0 CAPLUS
 CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(3,4-dihydro-2,7-naphthyridin-2(1H)-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 449175-47-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(3,4-dihydro-2,6-naphthyridin-2(1H)-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

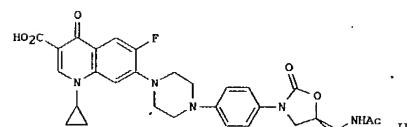
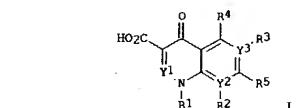


RN 449175-49-8 CAPLUS
 CN 2,6-Naphthyridin-1(2H)-one, 2-[2-fluoro-4-[(5R)-5-((methylsulfonyl)oxy)methyl]-2-oxo-3-oxazolidinyl]phenyl]-3,4-dihydro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

~~L5~~ ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 2002575074 CAPLUS
 DOCUMENT NUMBER: 137:125148
 TITLE: Antimicrobial quinolone derivatives and use of the same to treat bacterial infections
 INVENTOR(S): Gordeev, Mikhail F.; Patel, Dinesh V.; Barbachyn, Michael R.; Gage, James R.
 PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
 SOURCE: PCT Int. Appl., 68 pp.
 CODEN: PIIXD02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002059116	A2	20020801	WO 2001-US44731	20011129
WO 2002059116	A3	20021205		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IM, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UD, ZM, ZV, AT, BE, CH, CY, DE, DK, ES, FI, FR, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003013737	A1	20030116	US 2001-996927	20011129
EP 1349853	A2	20031008	EP 2001-994117	20011129
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
PRIORITY APPLN. INFO.: US 2000-257904P	P	20001221	WO 2001-US44731	W 20011129
OTHER SOURCE(S): MARPAT 137:125148				
GI				



L5 ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

AB Substituted quinolones I [Y1 = CH, N; Y2, Y3 = C, N; R1 = H, alkyl, cycloalkyl, haloalkyl, halophenyl, LxmO; R2 = H, alkyl, alkoxy, halo, haloalkoxy; R1R2 = atoms required to complete an (un)substituted 5-6-membered heterocyclic or heteroarom. ring; R3 = H, F; R4 = H, Me, NH2, F; R5 = H, LxmO; L = bond, (un)substituted NH, NH(CH2)NH; X = (un)substituted p-C6H4, 2,5-pyridinediyl; Q = O1, Q2, Q3; m = 0, 1; n = 0-3; R6 = OH, alkoxy, aryloxy, acylamino] were prep'd. The quinolone derivs. possess antibacterial activity, and are effective against a no. of human and veterinary pathogens in the treatment of bacterial diseases. Thus, the quinolone II was prep'd. from the 7-chloroquinolone and the piperazine fragments. II had min. inhibitory concs. against E. faecalis 0.25, S. aureus 0.5, S. pneumoniae 0.125, H. influenzae 8, M. catarrhalis 1, and E. coli 16 .mu.g/mL.

IT 444335-22-2P

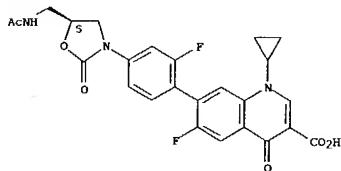
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prep'n. of antimicrobial quinolone derivs. and their use to treat bacterial infections)

RN 444335-22-2 CAPLUS

CN 3-Quinoliniccarboxylic acid, 7-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 444335-20-0P 444335-21-1P 444335-23-3P
444335-26-6P 444335-40-4P 444335-41-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

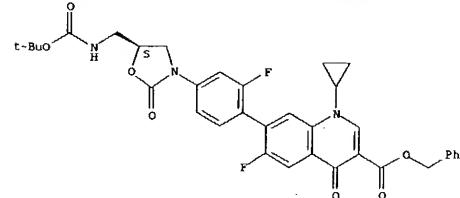
(prep'n. of antimicrobial quinolone derivs. and their use to treat bacterial infections)

RN 444335-20-0 CAPLUS

CN 3-Quinoliniccarboxylic acid, 1-cyclopropyl-7-[4-[(5S)-5-[[{(1,1-dimethylethoxy)carbonyl}amino]methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-6-fluoro-1,4-dihydro-4-oxo-, phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

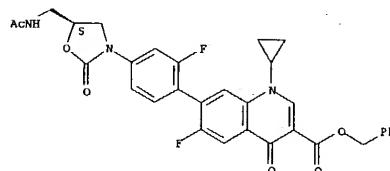
L5 ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 444335-21-1 CAPLUS

CN 3-Quinoliniccarboxylic acid, 7-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

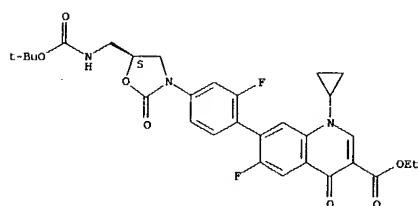


RN 444335-23-3 CAPLUS

CN 3-Quinoliniccarboxylic acid, 1-cyclopropyl-7-[4-[(5S)-5-[[{(1,1-dimethylethoxy)carbonyl}amino]methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-6-fluoro-1,4-dihydro-4-oxo-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



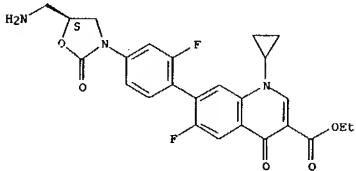
RN 444335-26-6 CAPLUS

CN 3-Quinoliniccarboxylic acid, 7-[4-[(5S)-5-[(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-, ethyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444335-25-5
CNF C25 H23 F2 N3 O5

Absolute stereochemistry.



CM 2

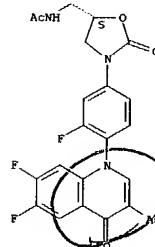
CRN 76-05-1
CNF C2 H F3 O2

RN 444335-40-4 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(3-acetyl-6,7-difluoro-4-oxo-1(4H)-quinolinyl)-3-

L5 ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
fluorophenyl]-2-oxo-3-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

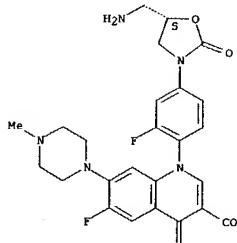
Absolute stereochemistry.



RN 444335-41-5 CAPLUS

CN 3-Quinoliniccarboxylic acid, 1-[4-[(5S)-5-[(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-6-fluoro-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 444335-24-4P 444335-42-6P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

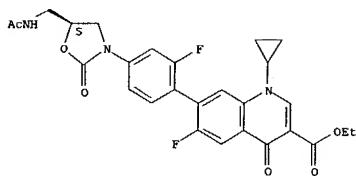
(prep'n. of antimicrobial quinolone derivs. and their use to treat bacterial infections)

RN 444335-24-4 CAPLUS

CN 3-Quinoliniccarboxylic acid, 7-[4-[(5S)-5-[(acetamido)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-, (9CI) (CA INDEX NAME)

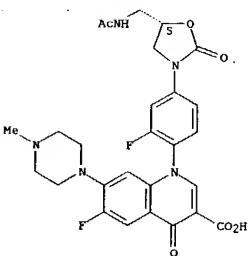
L5 ANSWER 10 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

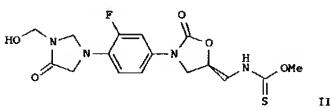
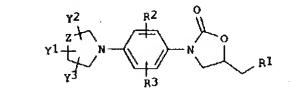


RN 444335-42-6 CAPLUS
 CN 3-Quinolincarboxylic acid, 1-[4-((5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl)-2-fluorophenyl]-6-fluoro-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L5 ANSWER 11 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



AB Title compds. [I: R1 = halo, N3, SCN, SH, OR4, NR4, N(R4)2; R4 = H, (substituted) acyl, thioacyl, alkoxycarbonyl, cycloalkoxycarbonyl, alkenyloxycarbonyl, alkynylcarbonyl, acyloxycarbonyl, alkoxymethiocarbonyl, alkoxymethiocarbonyl, acyloxymethiocarbonyl, COCOA, COCOAr, COCOAlk, COCOArO, CS2A, CSNH2, CSNHAc, CSNAz, CSNHAK, CSCOAk, CSCOAro, CSO2CA, CSCSA, CSCSAr, thiomorpholinylthiocarbonyl, pyrrolidinylthiocarbonyl; A = alkyl; Alk = aryl; Alk = alkenyl; R2, R3 = H, halo, alkyl, haloalkyl, cyano, nitro, Ska, NHa, ORa; Ra = (substituted) alkyl, haloalkyl, alkoxyl, aryl, aralkyl, arylonyl, alkylcarbonyl, arylcarbonyl, alkoxycarbonyl, carbonylalkyl, alkylsulfonyl, alkylcarbonylalkyl, alkoxycarbonyl, carbonylalkyl, alkylcarbonylalkoxy, amidoalkyl, monoalkylamino, dialkylamino, arylalkyl, alkoxyl, aryl, acyloxy, aralkyl, heteroaryl, heteroalkyl, heterocyclyl, heterocyclosalkyl; adjacent Y2Y3 form a (substituted) 5-6 membered arom. or nonarom. cyclic structure, optionally contg. 1-2 heteroatoms] were prep'd. Thus, title compd. (II) (general prepn. given) showed a min. inhibitory concn. of 0.25. µm.g/ml. against Staphylococcus aureus O19 MRS.

IT 439902-61-1P 439902-62-2P 439902-63-3P
 439902-68-0P 439902-78-0P 439902-79-1P
 439902-84-0P 439903-08-0P 439903-09-0P
 439903-10-3P 439903-19-2P 439903-30-7P
 439903-68-1P 439903-69-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOI (Biological study); PREP (Preparation); USES (Uses); (prepns. of acyloxazolones as antibacterials)

RN 439902-61-1 CAPLUS
 CN 2(3H)-Benzoxazolone, 3-[2-fluoro-4-[(SR)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

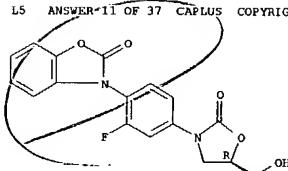
L5 ANSWER 11 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 accession number: 2002:504766 CAPLUS
 document number: 137:78944
 title: Preparation of aryloxazolones as antibacterials.
 inventor(s): Natesan, Selvakumar; Das, Jagattaran; Iqbal, Javed;
 Magadi, Sitaram Kumar; Mamidi, Naga Venkata Sriniwas
 Rao; Ramanujam, Rajagopalan; Sundarababu, Baskaran;
 Lohray, Braj Bhushan
 patent assignee(s): Dr. Reddy's Research Foundation, India; Dr. Reddy's
 Laboratories Ltd.
 source: PCT Int. Appl., 158 pp.
 document type: Patent
 language: English
 family acc. num. count: 1
 patent information:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002051919	A2	20020704	WO 2001-IN227	20011226
WO 2002051919	A3	20021205		
WO 2002051919	C2	20030807		
W: AB, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GH, KE, LS, MW, MZ, SU, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BE, BJ, CF, CG, CI, GA, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, US 2003065175	AI	20030403	US 2001-32392	20011221
EP 1345913	A2	20030924	EP 2001-995805	20011226
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, HK, CY, AR, TR, EE 20030254	EE	2003-254		20011226
EE 20030254	A	20031215	NO 2003-2926	20030625
NO 200302926	A	20030825	IN 2000-HA1124	A 20001226
PRIORITY APPLN. INFO.:			IN 2001-HA15	A 20010115
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			IN 2001-CH15	A 20010115
			WO 2001-IN227	W 20011226

OTHER SOURCE(S): MARPAT 137:78944

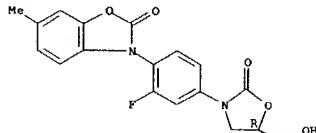
GI

L5 ANSWER 11 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



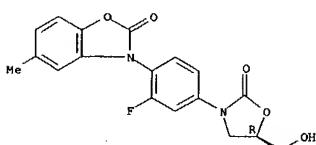
RN 439902-62-2 CAPLUS
 CN 2(3H)-Benzoxazolone, 3-[2-fluoro-4-[(SR)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-6-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



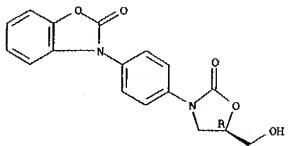
RN 439902-63-3 CAPLUS
 CN 2(3H)-Benzoxazolone, 3-[2-fluoro-4-[(SR)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



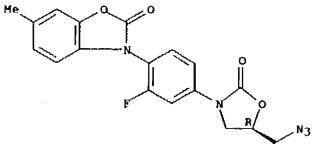
RN 439902-68-8 CAPLUS
 CN 2(3H)-Benzoxazolone, 3-[4-[(SR)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



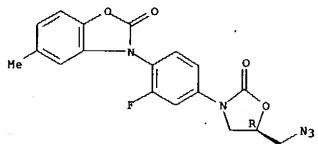
RN 439902-78-0 CAPLUS
CN 2(3H)-Benzoxazolone, 3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-6-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



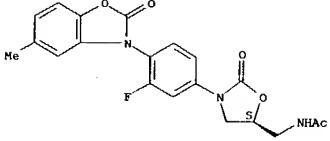
RN 439902-79-1 CAPLUS
CN 2(3H)-Benzoxazolone, 3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-5-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



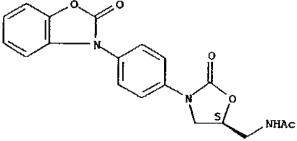
RN 439902-84-8 CAPLUS
CN 2(3H)-Benzoxazolone, 3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



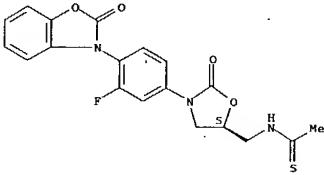
RN 439903-19-2 CAPLUS
CN Acetamide, N-[(5S)-2-oxo-3-(4-(2-oxo-3(2H)-benzoxazolyl)phenyl)-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



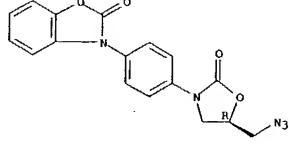
RN 439903-30-7 CAPLUS
CN Ethanethioamide, N-[(5S)-3-[3-fluoro-4-(2-oxo-3(2H)-benzoxazolyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



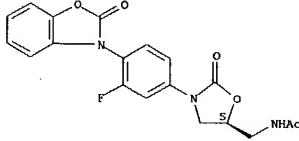
RN 439903-68-1 CAPLUS
CN Carbamothioic acid, [(5S)-2-oxo-3-[4-(2-oxo-3(2H)-benzoxazolyl)phenyl]-5-oxazolidinyl)methyl]-, O-methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



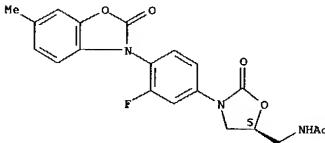
RN 439903-08-9 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(2-oxo-3(2H)-benzoxazolyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



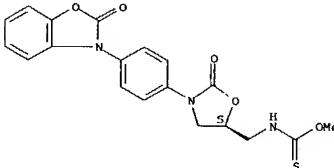
RN 439903-09-0 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6-methyl-2-oxo-3(2H)-benzoxazolyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



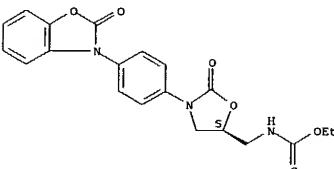
RN 439903-10-3 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(5-methyl-2-oxo-3(2H)-benzoxazolyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 439903-69-2 CAPLUS
CN Carbamothioic acid, [(5S)-2-oxo-3-[4-(2-oxo-3(2H)-benzoxazolyl)phenyl]-5-oxazolidinyl)methyl]-, O-ethyl ester (9CI) (CA INDEX NAME)

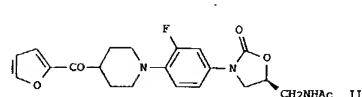
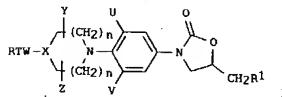
Absolute stereochemistry.



ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 2002:72093 CAPLUS
 DOCUMENT NUMBER: 136:134748
 TITLE: Oxazolidinone derivatives as antimicrobials
 INVENTOR(S): Mehta, Anita; Arora, Sudershan K.; Das, Biswajit; Ray, Abhijit; Rudra, Sonali; Rattan, Ashok
 PATENT ASSIGNEE(S): Ranbaxy Laboratories Limited, India
 SOURCE: PCT Int. Appl., 126 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002006278	A1	20020124	WO 2001-IB1262	20010716
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2001069370	A5	20020130	AU 2001-69370	20010716
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WO 2003008389	A1	20030130	WO 2002-IB167	20020119
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WO 2003007870	A2	20030130	WO 2002-IB169	20020510
WO 2003007870	A3	20030530		
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PRIORITY APPLN. INFO.:		IN 2000-DE654	A 20000717	
		WO 2001-IB1262	W 20010716	

ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 OTHER SOURCE(S): MARPAT 136:134748



AB Oxazolidinones I [T = 5-7-membered heterocyclic ring, aryl; R = CN, acyl, (un)substituted CO2H, NH2, alky, (CH2)nOH, CH:CH2, NO2; X = CH, CHO, CR, N; Y = H, alkyl, cycloalkyl, co-3 bridging group; U, V = (un)substituted alkyl, H, F, Cl, Br; W = CH2, CO, CH2NH, NHCH2, (un)substituted CH2NHCH2, S, CH2CO, NH, R1 = acylamino, (un)substituted NH2, NHCS2R2; R2 = H, (un)substituted alkyl, cycloalkyl, alkoxy; n = 0-3] were prepd. The compds. are useful antimicrobial agents, effective against a no. of human and veterinary pathogens, including gram-pos. aerobic bacteria such as multiply-resistant staphylococci, streptococci and enteroccci, as well as anaerobic organisms such as Bacteroides spp. and Clostridia spp., and acid fast organisms such as Mycobacterium tuberculosis, Mycobacterium avium and Mycobacterium spp. Thus, the furoyl deriv. II was prepd. from the 4-unsubstituted piperidine fragment and furoyl chloride. II had min. inhibitory concns. against methicillin-resistant Staph. aureus 15187 and against Enteroccus faecalis 29212 of 2 μg/mL.

IT 392659-55-1P 392659-56-2P 392659-57-3P

392659-61-9P 392659-62-0P 392659-63-1P

392659-92-6P 392659-93-7P 392659-94-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of acacycloalkylphenylowazolidinones as antimicrobials)

RN 392659-55-1 CAPLUS

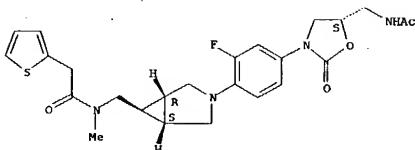
CN 3-Furancarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl- (9CI) (CA INDEX NAME)

29212 of 2 μg/mL.

392659-55-1P 392659-56-2P 392659-57-3P

ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

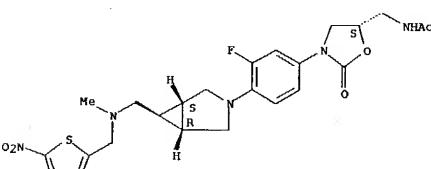
Absolute stereochemistry.



RN 392659-62-0 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl[(5-nitro-2-thienyl)methyl]amino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

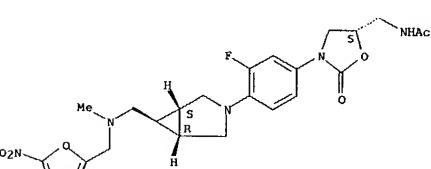
Absolute stereochemistry.



RN 392659-63-1 CAPLUS

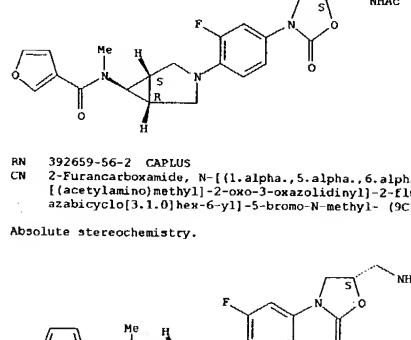
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl[(5-nitro-2-furyl)methyl]amino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

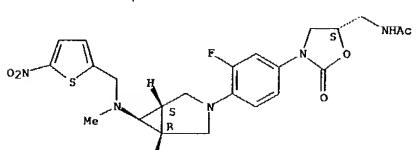
Absolute stereochemistry.



RN 392659-57-3 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl[(5-nitro-2-thienyl)methyl]amino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-61-9 CAPLUS

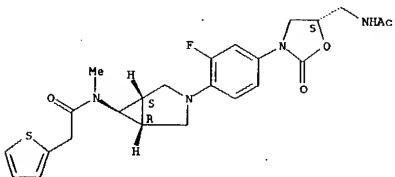
CN 2-Thiopheneacetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylaminomethyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl- (9CI) (CA INDEX NAME)

Page 43

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

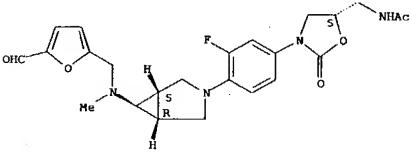
RN 392659-92-6 CAPLUS
 CN 2-Thiophenecetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392659-93-7 CAPLUS
 CN Acetamide, N-[(5)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(5-formyl-2-furanyl)methyl]methylo]3-oxazolidinyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



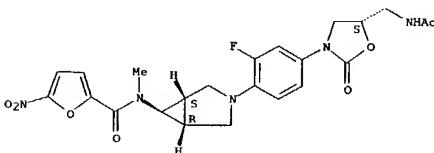
RN 392659-94-8 CAPLUS
 CN 3-Thiophenecarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 392660-87-6 CAPLUS
 CN 2-Furancarboxamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]-N-methyl-5-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

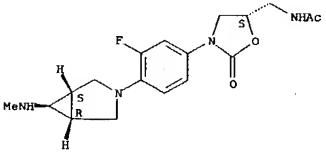


IT 392659-54-0P 392660-02-5P 392660-03-6P
 392660-04-7P 392660-05-8P 392660-06-9P
 392660-12-7P 392660-13-8P 392660-14-9P
 392660-15-0P 392660-16-1P 392660-17-2P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of azacycloalkylphenyloxazolidinones as antimicrobials)

RN 392659-54-0 CAPLUS
 CN Acetamide, N-[(5)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-(methylamino)-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

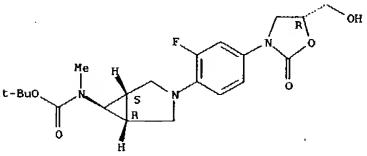
Absolute stereochemistry.

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



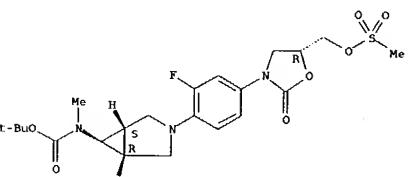
RN 392660-02-5 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl)methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392660-03-6 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-[(methylsulfonyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-yl)methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392660-04-7 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(azidomethyl)-2-

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 o xo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl)methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 392660-05-0 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl)methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

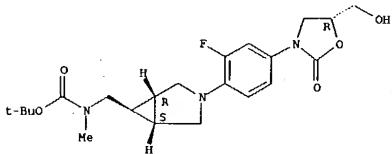
RN 392660-06-9 CAPLUS
 CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl)methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Page 44

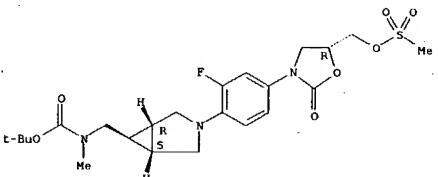
L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 392660-12-7 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-y1]methyl]methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 392660-13-8 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[2-fluoro-4-[(5S)-5-[(methylsulfonyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-3-azabicyclo[3.1.0]hex-6-y1]methyl, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

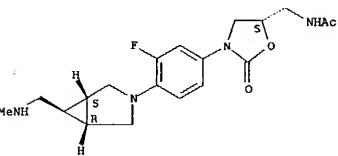


RN 392660-14-9 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5R)-5-(azidomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-y1]methyl, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
RN 392660-17-2 CAPLUS
CN Acetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methylanino)methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

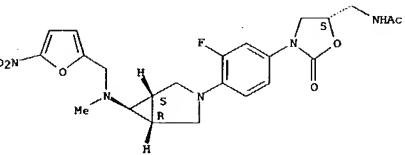
Absolute stereochemistry.



IT 392659-58-4P 392659-59-5P 392659-60-8P
RL SPC (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of azacycloalkylphenyloxazolidinones as antimicrobials)

RN 392659-58-4 CAPLUS
CN Acetamide, N-[(1.alpha.,5.alpha.,6.alpha.)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(methyl)(5-nitro-2-furanyl)methyl]amino]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

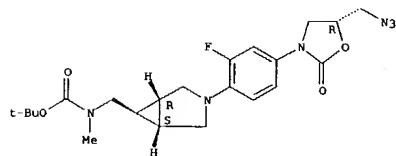
Absolute stereochemistry.



RN 392659-59-5 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(1.alpha.,5.alpha.,6.alpha.)-6-[(5-formyl-2-furanyl)methyl]methylanino]methyl]-3-azabicyclo[3.1.0]hex-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

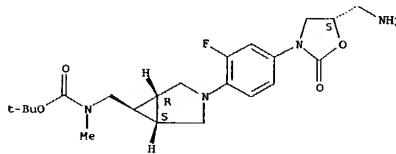
Absolute stereochemistry.

L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



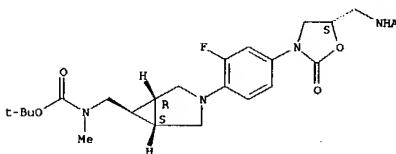
RN 392660-15-0 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-y1]methyl, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

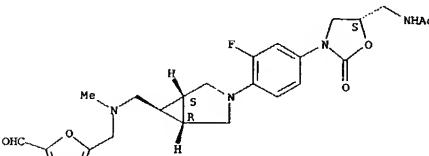


RN 392660-16-1 CAPLUS
CN Carbamic acid, [(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-y1]methyl, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

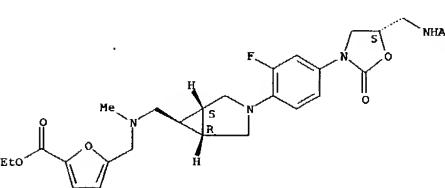


L5 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 392659-60-8 CAPLUS
CN 2-Furancarboxylic acid, 5-[[[(1.alpha.,5.alpha.,6.alpha.)-3-[4-[(5S)-5-[(acetylamino)methyl]-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-3-azabicyclo[3.1.0]hex-6-yl]methyl]methylanino]methyl-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

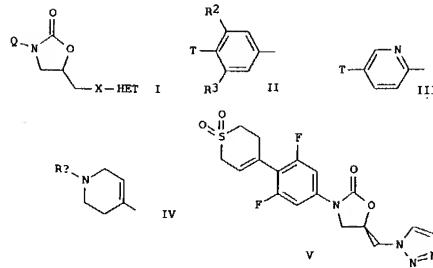
ANSWER 13 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 2001:798227 CAPLUS
 DOCUMENT NUMBER: 135:344473
 TITLE: Oxazolidinone derivatives with antibacterial activity
 INVENTOR(S): Gravestock, Michael Barry; Betts, Michael John;
 Griffin, David Alan; Matthews, Ian Richard
 PATENT ASSIGNEE(S): AstraZeneca AB, Swed.; AstraZeneca UK Limited
 SOURCE: PCT Int. Appl., 143 pp.
 CODEN: PIXKD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001081350	A1	20011101	WO 2001-GB1815	20010423
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, ER, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KE, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, T2, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BP, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
BR 2001010240	A	20030107	BR 2001-10240	20010423
EP 1286998	A1	20030305	EP 2001-921669	20010423
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP 2003531211	T2	20031021	JP 2001-578439	20010423
NO 2002005091	A	20021209	NO 2002-5091	20021023
US 2003216373	A1	20031120	US 2003-258355	20030506
PRIORITY APPLN. INFO.:			GB 2000-9803	A 20000425
			WO 2001-GB1815	W 20010423

OTHER SOURCE(S): MARPAT 135:344473

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ANSWER 13 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



AB The title compds. [I; X = O, NH, S, etc.; HET = (un)substituted C-linked 5-membered heteroaryl ring contg. 2-4 heteroatoms selected from N, O and S, etc.; Q = II, III, etc. (wherein R2, R3 = H, F; T = an N-linked (fully unsatd.) 5-membered heteroaryl ring system or IV; Rc = R13CO, R13SO2, R13CS, etc.; R13 = alkyl, etc.)], useful as antibacterial agents, were prepd. and formulated. E.g., a multi-step synthesis of the oxazoline (R)-V which showed MIC of 0.125 .mu.g/ml against *Staphylococcus aureus* (Oxford), was given.

IT 172967-24-7 CAPLUS

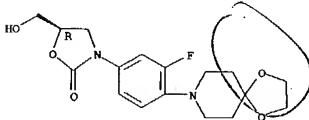
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(oxazolidinone derivs. with antibacterial activity)

RN 172967-24-7 CAPLUS

CN 2-Oxazolidinone, 3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

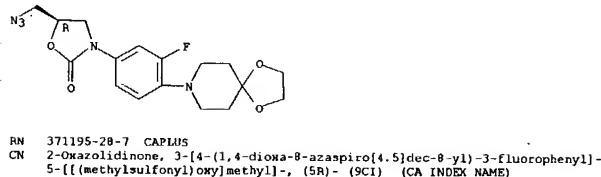
Absolute stereochemistry.



RN 172967-25-8 CAPLUS

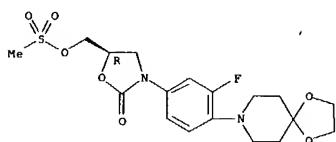
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

ANSWER 13 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 Absolute stereochemistry.



RN 371195-20-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-[(methylsulfonyloxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

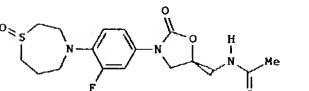
ANSWER 14 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 2001:482178 CAPLUS
 DOCUMENT NUMBER: 135:76881
 TITLE: Preparation of N-(oxooxazolidinylmethyl)thioamides and analogs as bactericides
 INVENTOR(S): Hester, Jackson B., Jr.; Nidy, Eldon George;
 Perricone, Salvatore Charles; Poel, Toni-Jo
 PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
 SOURCE: U.S., 93 pp., Cont.-in-part of U.S. 6,218,413.
 CODEN: USXXAM

DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6255304	B1	20010703	US 1998-200904	19981127
US 6218413	B1	20010417	US 1998-80751	19980518
US 6362189	B1	20020326	US 2000-712055	20000114
US 6342513	B1	20020129	US 2000-713739	20000115
US 2001041728	A1	20011115	US 2001-822072	20010330
US 6537986	B2	20030325		
US 2002016323	A1	20020207	US 2001-822666	20010330
PRIORITY APPLN. INFO.:			US 1997-4B342P	P 19970530
			US 1998-80751	A2 19980518
			US 1998-200904	A3 19981127

OTHER SOURCE(S): MARPAT 135:76881

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AB R2Z1CH2NHCSR1 [I; R = e.g., N-attached-(oxo)thiaazacycloalkyl; R1 = H, (alkyl)amino, alkyl, alkoxy, etc.; Z = e.g., 2-oxooxazolidine-3,5-diyl] were prepd. Thus, 1,4-hexahydrothiazepine was N-arylated by 3,4-F2C6H3NO2 and the reduced and N-protected product cyclocondensed with (R)-glycidyl butyrate to give, in 4 addnl. steps, title compd. II. Data for biol. activity of I were given.

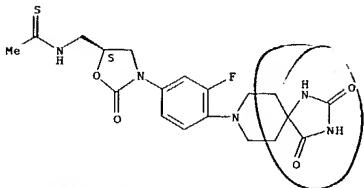
IT 216668-64-39

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep. of N-(oxooxazolidinylmethyl)thioamides and analogs as bactericides)

RN 216668-64-3 CAPLUS

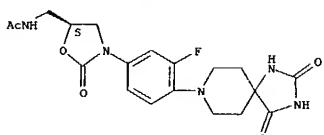
CN Ethanethioamide, N-[(5S)-3-[4-(2,4-dioxa-1,3,8-triazaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 216869-05-5P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of N-(oxo-oxazolidinylmethyl)thioamides and analogs as bactericides)
 RN 216869-05-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(2,4-dioxo-1,3,8-triaza-spiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

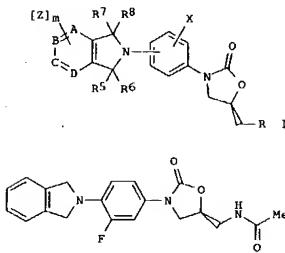
Absolute stereochemistry.



REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

15 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 2001435073 - CAPLUS
 DOCUMENT NUMBER: 135:46182
 TITLE: Synthesis and use of heterobicyclic substituted phenyl oxazolidinones as antibacterial agents
 INVENTOR(S): Paquet, Steven; Hlasta, Dennis
 PATENT ASSIGNEE(S): Ortho-McNeil Pharmaceutical, Inc., USA
 SOURCE: PCT Int. Appl., 74 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001042242	A1	20010614	WO 2000-US21093	20000802
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DO, ES, ES, FI, GB, GD, GE, GH, GM, HR, HU, IL, IN, IS, IT, JP, KE, KG, KR, KZ, LC, LR, LS, LT, LU, LV, MA, MD, MG, MK, MW, MK, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GN, KE, LS, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, GN, GW, ML, MA, NE, SN, TD, TG, EP 1206469	A1	20020522	EP 2000-957285	20000802
R: AT, BE, CH, DE, DK, ES, FR, GE, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, JP 2003516404	T2	20030513	JP 2001-543541	20000802
BR 2000013237	A	20030715	BR 2000-13237	20000802
PRIORITY APPLN. INFO.: US 1999-148621P	P	19990812	WO 2000-US21093	W 20000802
OTHER SOURCE(S): MARPAT 135:46182				
GI				



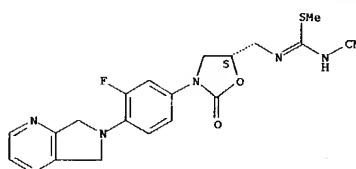
AB Compds. I are claimed [wherein: R is OH, O-acyl, OCH2Ph, oxy(hetero)aryl, N3, etc.; X is O-4 members chosen from halo, OH, SH, NO2, alkoxy, etc.; R5-8 are H, alkyl, CN, NO2, haloalkyl, CHO, etc.; A-D are selected from C, S, O and N to form any 5-10 membered (hetero)acridine ring having 1-4 members selected from the group S, O and N; Z is halo, alkyl, CN, CHO, etc.; m is 0-1; and the pyrrolidine ring of the Ph substituent may be a substituted pyrrolidine. Synthetic examples are provided. For example, the product of the substitution reaction between isoindoline and 3,4-difluorobenzene was reduced to the corresponding amine. The amine was converted to the benzylxycarbonyl deriv., deprotonated with n-BuLi, and treated with (R)-glycidyl butyrate to give the oxazolidinone Ic. Conversion of the alc. to amide II proceeded in 3 steps. Compds. of the invention are antibacterial; minimal inhibitory concn. (MIC) were determined against S. aureus (OC4172), E. faecium (OC3312) and MRSA (OC2878; methicillin-resistant *Staphylococcus aureus*). MIC values ranged from 1 to >g.toreq.128 μg/mL for compds. tested; II had MIC of 2 μg/mL in all strains tested. Treatment/prevention of a condition caused by a bacterial infection is a claimed use of the invention.]

IT 344459-94-3P 344459-92-3P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (prep. and use of heterobicyclic substituted Ph oxazolidinones as antibacterial agents)

RN 344459-94-3 CAPLUS

CN Carbamimidothioic acid, N-cyano-N'-{[(5S)-3-[4-(5,7-dihydro-6H-pyrido[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl}-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-92-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrido[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

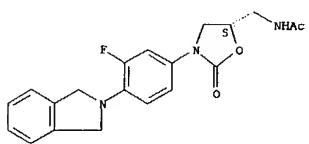
IT 344459-50-3P	344459-52-5P	344459-54-7P
344459-56-9P	344459-57-0P	344459-59-2P
344459-61-6P	344459-62-7P	344459-63-8P
344459-65-0P	344459-66-1P	344459-67-2P
344459-68-3P	344459-69-4P	344459-70-7P
344459-72-9P	344459-74-1P	344459-76-3P
344459-78-5P	344459-80-9P	344459-82-1P
344459-86-5P	344459-88-7P	344459-90-1P
344459-89-5P	344459-96-7P	344459-97-8P
344460-00-0P	344460-01-1P	
344460-02-3P	344460-05-5P	344460-07-7P
344460-09-2P	344460-11-3P	344460-13-5P
344460-14-6P	344460-15-7P	344460-17-9P
344460-18-0P	344460-20-4P	344460-22-6P
344460-24-8P	344460-26-0P	344460-28-2P
344460-30-6P	344460-33-9P	

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prep. and use of heterobicyclic substituted Ph oxazolidinones as antibacterial agents)

RN 344459-50-3 CAPLUS

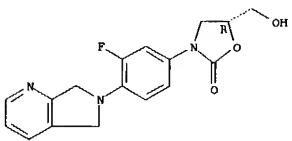
CN Acetamide, N-[(5S)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



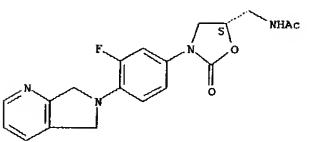
RN 344459-52-5 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



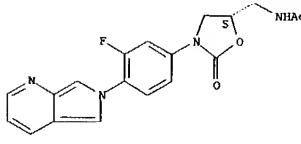
RN 344459-54-7 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



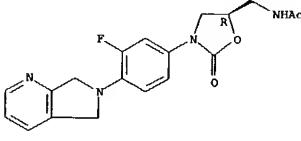
RN 344459-56-9 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



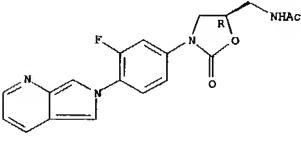
RN 344459-57-0 CAPLUS
CN Acetamide, N-[(5R)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



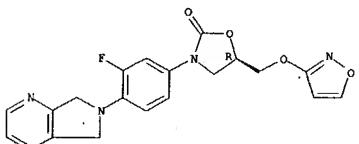
RN 344459-59-2 CAPLUS
CN Acetamide, N-[(5R)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



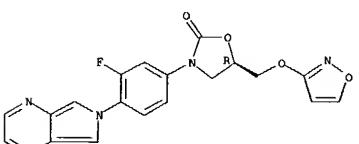
RN 344459-61-6 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-((3-isoxazolyl)oxy)methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



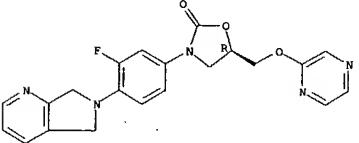
RN 344459-62-7 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-((3-isoxazolyl)oxy)methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



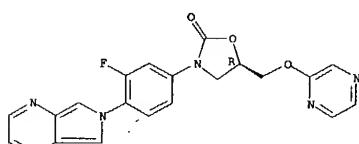
RN 344459-63-8 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-((pyrazinyl)oxy)methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



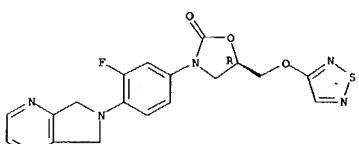
RN 344459-65-0 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-((pyrazinyl)oxy)methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



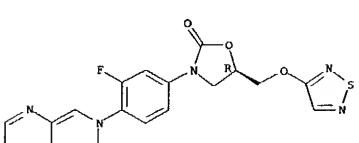
RN 344459-66-1 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-((1,2,5-thiadiazol-3-yloxy)methyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



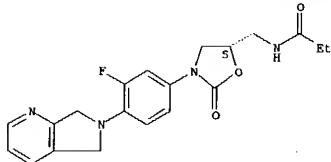
RN 344459-67-2 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-5-((1,2,5-thiadiazol-3-yloxy)methyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



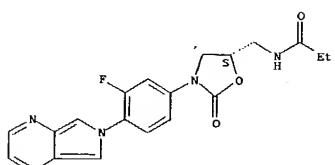
RN 344459-68-3 CAPLUS
CN Propanamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



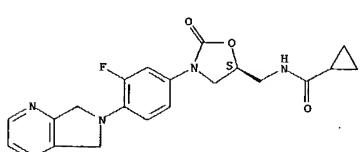
RN 344459-69-4 CAPLUS
CN Propanamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



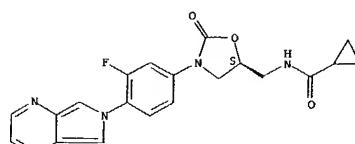
RN 344459-70-7 CAPLUS
CN Cyclopropanecarboxamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



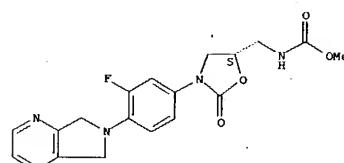
RN 344459-72-9 CAPLUS

Absolute stereochemistry.



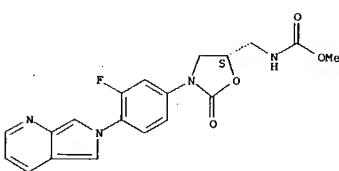
RN 344459-74-1 CAPLUS
CN Carbamic acid, [(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



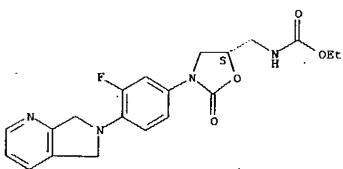
RN 344459-76-3 CAPLUS
CN Carbamic acid, [(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



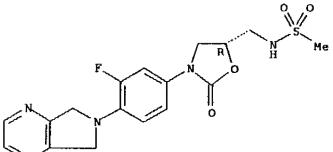
RN 344459-78-5 CAPLUS
CN Carbamic acid, [(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



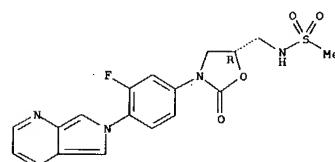
RN 344459-80-9 CAPLUS
CN Methanesulfonamide, N-[(5R)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



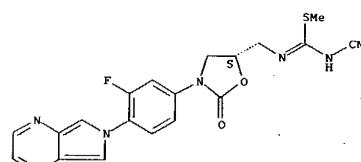
RN 344459-82-1 CAPLUS
CN Methanesulfonamide, N-[(5R)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



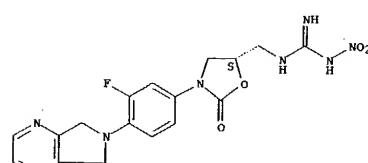
RN 344459-86-5 CAPLUS
CN Carbaminodithioic acid, N-cyano-N'-([(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinylmethyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



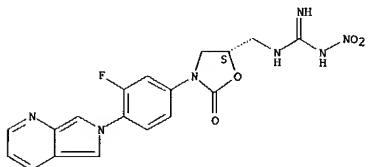
RN 344459-88-7 CAPLUS
CN Guanidine, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinylmethyl]-N'-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



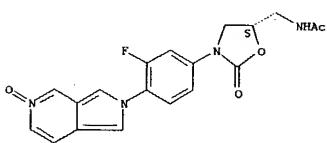
L5 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 344459-90-1 CAPLUS
 CN Guanidine, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-N'-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



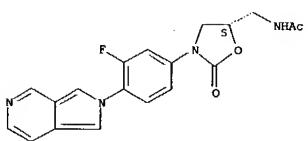
RN 344459-94-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-(5-oxido-2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

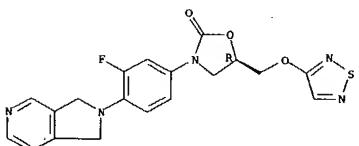


RN 344459-96-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

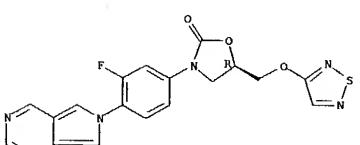


L5 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



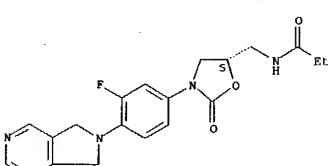
RN 344460-01-1 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-03-3 CAPLUS
 CN Propanamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



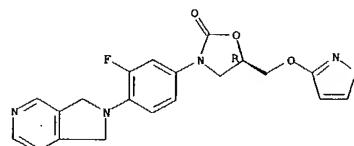
RN 344460-05-5 CAPLUS
 CN Cyclopropanecarboxamide, N-[(5S)-3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

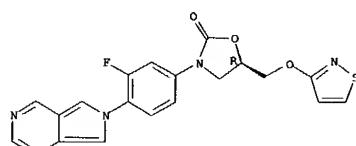
RN 344459-97-8 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[(3-isothiazolyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344459-99-9 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(2H-pyrrolo[3,4-c]pyridin-2-yl)phenyl]-5-[(3-isothiazolyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

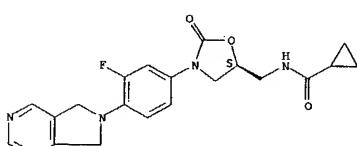
Absolute stereochemistry.



RN 344460-00-0 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrrolo[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

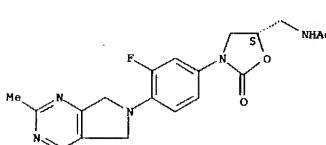
Absolute stereochemistry.

L5 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



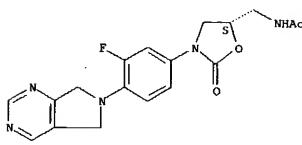
RN 344460-07-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-2-methyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



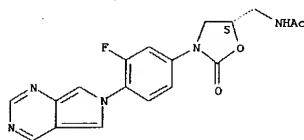
RN 344460-09-9 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



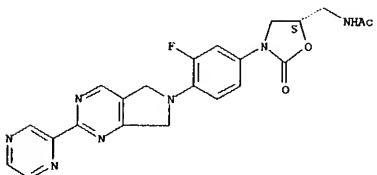
RN 344460-11-3 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6H-pyrrolo[3,4-d]pyrimidin-6-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



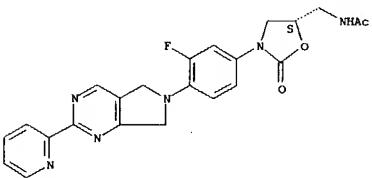
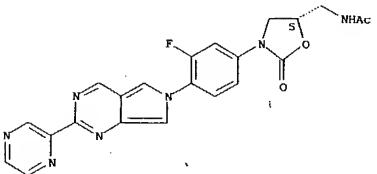
RN 344460-13-5 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(5,7-dihydro-2-pyrazinyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



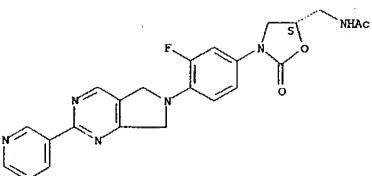
RN 344460-14-6 CAPLUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-(2-pyrazinyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



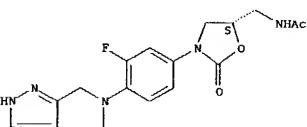
RN 344460-20-4 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(5,7-dihydro-2-(3-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-22-6 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(2,6-dihydropyrido[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

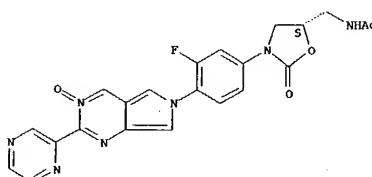
Absolute stereochemistry.



RN 344460-24-8 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(2,6-dihydro-2-propylpyrido[3,4-c]pyrazol-5(4H)-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

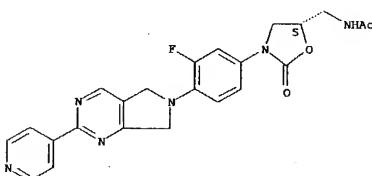
RN 344460-15-7 CAPLUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-(3-oxido-2-pyrazinyl-6H-pyrrolo[3,4-d]pyrimidin-6-yl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



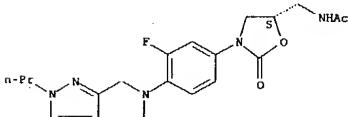
RN 344460-17-9 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(5,7-dihydro-2-(4-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



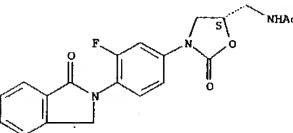
RN 344460-18-0 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(5,7-dihydro-2-(2-pyridinyl)-6H-pyrrolo[3,4-d]pyrimidin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



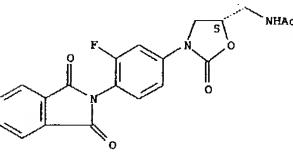
RN 344460-26-0 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(1,3-dihydro-1-oxo-2H-isindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



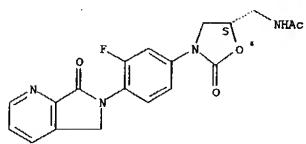
RN 344460-28-2 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(1,3-dihydro-1,3-dioxo-2H-isindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



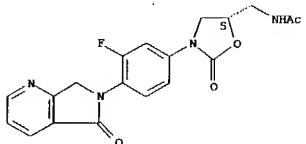
RN 344460-30-6 CAPLUS
CN Acetamide, N-[{(5S)-3-[4-(5,7-dihydro-7-oxo-6H-pyrrolo[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



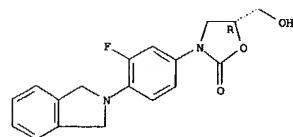
RN 344460-33-9 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(5,7-dihydro-6H-pyrido[3,4-b]pyridin-6-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



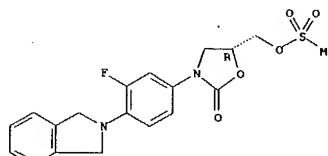
IT 250372-40-8P 250372-93-1P 250373-26-3P
250373-69-4P 344460-45-3P 344460-46-4P
344460-47-5P 344460-49-7P 344460-51-1P
PL RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prep. and use of heterocyclic substituted Ph oxazolidinones as antibacterial agents)
RN 250372-40-8 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



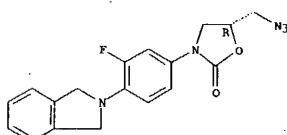
RN 250372-93-1 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



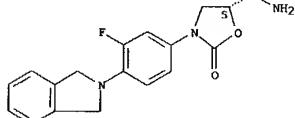
RN 250373-26-3 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



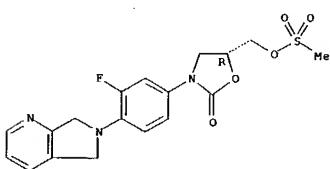
RN 250373-69-4 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



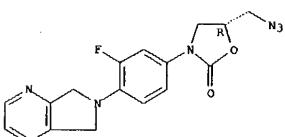
RN 344460-45-3 CAPLUS
CN 2-Oxazolidinone, 3-[4-(5,7-dihydro-6H-pyrido[3,4-b]pyridin-6-yl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



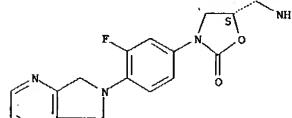
RN 344460-46-4 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(5,7-dihydro-6H-pyrido[3,4-b]pyridin-6-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



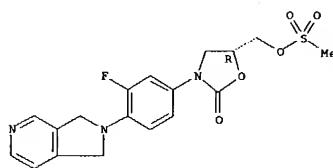
RN 344460-47-5 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(5,7-dihydro-6H-pyrido[3,4-b]pyridin-6-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



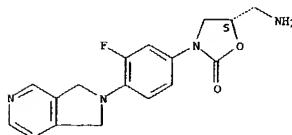
RN 344460-49-7 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-pyrido[3,4-c]pyridin-2-yl)-3-fluorophenyl]-5-[(methylsulfonyl)oxy]methyl-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 344460-51-1 CAPLUS
CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,3-dihydro-2H-pyrido[3,4-c]pyridin-2-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



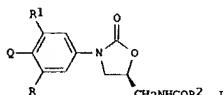
REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

10/072, 534

~~ALL INFORMATION CONTAINED HEREIN IS UNPUBLISHED AND CONFIDENTIAL~~

ANSWER 16 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 2000:690390 CAPLUS
DOCUMENT NUMBER: 133:252421
TITLE: Heteroaromatic ring substituted phenyloxazolidinone antimicrobials
INVENTOR(S): Hutchinson, Douglas K.
PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
SOURCE: U.S., 27 pp.
CODEN: USXXAM
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6124334	A	20000926	US 1998-223413	19981230
PRIORITY APPLN. INFO.:			US 1998-223413	19981230
OTHER SOURCE(S):		MARPAT 133:252421		
GI				



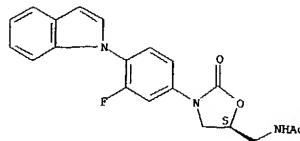
A8 Title compds. such as I [Q is a 5-membered heteroarom. having 1-4 N atoms or alternatively a benzannulated 5-membered heteroarom. having 1-4 N atoms; R, R₁ = H, MeO, Cl; R₂ = H, Cl-C₆ alkyl (optionally substituted with one or more of F, Cl, OH, C1-C8 alkoxy, C1-C8 acyloxy), C3-C6 cycloalkyl, amino, C1-C8 alkylamino, C1-C8 dialkylamino, C1-C8 alkoy] are prep'd. Thus, I (R = F, R₁ = H, R₂ = Me, Q = 1H-pyrrol-1-yl) was prep'd. in 5 steps starting from 3,4-difluorobenzenoate and pyrrole. I (R = F, R₁ = H, R₂ = Me, Q = 1H-pyrrol-1-yl) had m. inhibitory concns. lower than those of vancomycin against *Staphylococcus aureus* and *Streptococcus pneumoniae*.

IT pneumoniae.
181996-81-6P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
(http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&list_uids=18199681)

(heteroarom. ring substituted phenyloxazolidinone antim.
RN 181996-81-6 CAPLUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-2-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

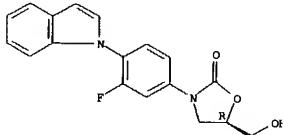
Absolute stereochemistry.

L5 ANSWER 16 OF 37 CAPIUS COPYRIGHT 2004 ACS on STN (Continued)



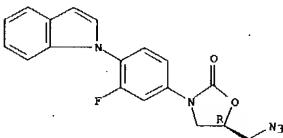
IT 226220-41-3P 226220-42-4P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RAC
(Reactant or reagent)
(heteroarom, ring substituted phenyloxazolidinone antimicrobials)
RN 226220-41-3 CAPLUS
CN 2-Oxazolidinone, 3-[3-(fluoro-4-(1H-indol-1-yl)phenyl]-5-(hydroxymethyl)-
(5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 226220-42-4 CAPIUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-
(SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

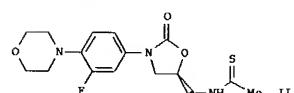
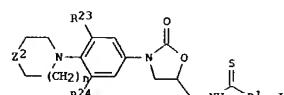


REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT.

L5 ANSWER 16 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

15 ANSWER 17 OF 37 CAPLUS COPYRIGHT 2004 ACS ON STN
ACCESSION NUMBER: 2000:384192 CAPLUS
DOCUMENT NUMBER: 133:30719
TITLE: Oxazolidinone antibacterial agents having a
thiocarbonyl functionality
INVENTOR(S): Hester, Jackson B., Jr.; Nidy, Eldon George;
Periccone, Salvatore Charles; Pool, Toni-Jo
PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
SOURCE: PCT Int. Appl., 183 pp.
CODEN: PIXXDZ
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PARENT INVENTION/1ST

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000032599	A1	20000608	WO 1998-US25308	19981127
W: AI, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KR, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TU, TH				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9917053	A1	20000616	AU 1999-17053	19981127
AU 764980	B2	20030904		
EP 1133493	A1	20010919	EP 1998-961822	19981127
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002531455	T2	20020924	JP 2000-585241	19981127
NZ 511963	A	20031031	NZ 1998-511963	19981127
PRIORITY APPLN. INFO.:			WO 1998-US25308	A 19981127
OTHER SOURCE(S):	MARPAT	133:30719		
GI				



AB The title compds. (I) [wherein Z2 = SO2, S(O), S, O, or (un)substituted NH; n = 0-3; R23 and R24 = independently H or F; R1 = H, NH2, NH(alkyl)

LS ANSWER 17 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 N(alkyl)2, aziridinyl, azetidinyl, pyrrolidinyl, piperidinyl, alkyl(thio), alkoxy(carbonyl), CN, or cycloalkyl) were prep'd. by various methods, including conversion of the corresponding amides to (alkyl)thioureas or thioamides. Replacement of the O atom with S atom unexpectedly improved the antimicrobial properties of the compds. For example, II was prep'd. by treating the corresponding acetamide with Lawesson's Reagent. II inhibits the growth of tested gram pos. organisms at concns. 2-4 times lower than the comparison carbonyl-contg. compd.

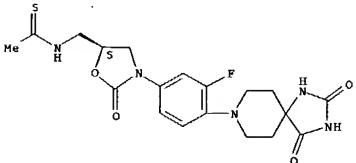
IT 216868-64-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prep'n. of antibacterial oxazolidinone (alkyl)thiouamides or thioureas from the corresponding amides or amines)

RN 216868-64-3 CAPLUS

CN Ethanethioamide, N-[(5S)-3-[4-(2,4-dioxo-1,3,8-triazaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 216869-05-5P

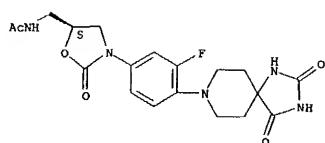
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep'n. of antibacterial oxazolidinone (alkyl)thiouamides or thioureas from the corresponding amides or amines)

RN 216869-05-5 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(2,4-dioxo-1,3,8-triazaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

LS ANSWER 17 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



REFERENCE COUNT:

4

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 18 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 20001335397 CAPLUS

DOCUMENT NUMBER: 132:334453

TITLE: Preparation of oxazolidinylmethylthiocarbamic acid derivatives as antibacterial agents

INVENTOR(S): Kado, Noriyuki; Tokuyama, Ryukou; Tsubouchi,

Masatoshi; Tomita, Yayo

PATENT ASSIGNEE(S): Hokuriku Seiyaku Co., Ltd., Japan

SOURCE: PCT Int. Appl., 137 pp.

CODEN: PIXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000027830	A1	20000518	WO 1999-JP6260	19991110
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KR, KZ, LC, LX, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SI, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BE, BJ, CF, CG, CI, CM, GA, GN, GV, MU, MR, NE, SN, TD, TG				
JP 2000204084	A2	20000725	JP 1999-273230	19990927
EP 1130016	A1	20010905	EP 1999-971804	19991110
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, RO				

PRIORITY APPLN. INFO.:

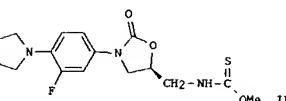
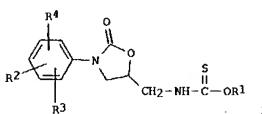
JP 1998-320137 A 19981111

JP 1999-273230 A 19990927

WO 1999-JP6260 W 19991110

OTHER SOURCE(S): MARPAT 132:334453

GI



LS ANSWER 18 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

The title compds. I [R1 is optionally substituted alkyl or optionally substituted cycloalkyl; and R2, R3 and R4 each independently hydrogen, halogeno, optionally substituted alkyl, optionally substituted alkoxy, optionally substituted amino, optionally substituted alkanoyl, optionally substituted cycloalkyloxy contg. a heteroatom as the ring-constituting atom, or an optionally substituted sard, heterocyclic group, or alternatively any two of R2, R3 and R4 together with the benzene ring may form an optionally substituted fused hydrocarbon ring] are prep'd. The title compd. II in vitro showed IC50 of 0.39 .mu.g/ml against S. aureus, vs. IC50 of 3.13 .mu.g/ml for linezolid.

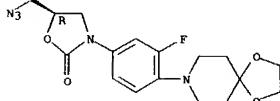
IT 172967-25-8

RL: RCT (Reactant); RACT (Reactant or reagent)
 (prep'n. of oxazolidinylmethylthiocarbamic acid derivs. as antibacterial agents)

RN 172967-25-8 CAPLUS

CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT:

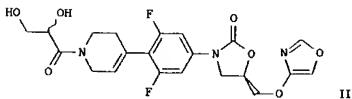
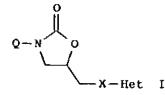
6

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 19 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1999;795810 CAPLUS
 DOCUMENT NUMBER: 132:35694
 TITLE: Oxazolidinone derivatives, process for their preparation and pharmaceutical compositions containing them as antibiotics
 INVENTOR(S): Gravestock, Michael Barry
 PATENT ASSIGNEE(S): Zeneca Limited, UK
 SOURCE: PCT Int. Appl., 188 pp.
 CODEN: PIXX02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9964417	A2	19991216	WO 1999-GB1753	19990603
WO 9964417	A3	20000203		
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BE, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
CA 233332	AA	19991216	CA 1999-233332	19990603
AU 9941571	A1	19991230	AU 1999-41571	19990603
AU 753988	B2	20021031		
BR 9910971	A	20010213	BR 1999-10971	19990603
EP 1082323	A2	20010314	EP 1999-925188	19990603
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
EE 200000707	A	20020415	EE 2000-707	19990603
JP 2002517498	T2	20020618	JP 2000-553426	19990603
ZA 2000006694	A	20020218	ZA 2000-6694	20001118
BG 105001	A	20010928	BG 2000-105001	20001129
NO 2000006152	A	20010202	NO 2000-6152	20001204
US 6617339	B1	20030909	US 2000-719012	20001205
US 2003144263	A1	20030731	US 2003-340526	20030109
PRIORITY APPLN. INFO.:				
			GB 1998-12021 A 19980605	
			GB 1998-20164 A 19980917	
			GB 1998-26066 A 19981128	
			WO 1999-GB1753 W 19990603	
			US 2000-719012 B1 20001205	

OTHER SOURCE(S): CASREACT 132:35694; MARPAT 132:35694
 GI



AB Title compds. I and their pharmaceutically-acceptable salts and in-vivo-hydrolyzable esters are described [wherein, for example: X = O or S; Het = (un)-substituted C-linked 5-membered heteroaryl ring contg. 2 to 4 heteroatoms independently selected from N, O, and S; Q = (for example) certain substituted phenyls, 2-pyridyls, or 1,2,5,6-tetrahydropyrid-4-yls]. The compds. are useful as antibacterial agents, and have good activity against a broad range of Gram-pos. pathogens, including organisms known to be resistant to most commonly known antibiotics. For instance, 5(R)-[(isoxazolo[3-yloxy]methyl)-3-(4-(1,2,5,6-tetrahydropyrid-4-yl)-3,5-difluorophenyl)oxazolidin-2-one (prepn. given) underwent N-acylation by (R,S)-2-(3-O-allylpropylidene)glycric acid using EDC and Et3N in CH2Cl2 (39%), followed by protection with HCl in aq. THF (80%), to give title compd. II. Against *corynebacterium*-neg. *staphylococci*, II had an MIC (.mu.m/g/mL) of 0.13 for methicillin-resistant strains, and 0.50 for

IT 252280-03-BP 252328-65-7P 252328-66-BP

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(prepn. of antibiotic oxazolidinone derivs.)

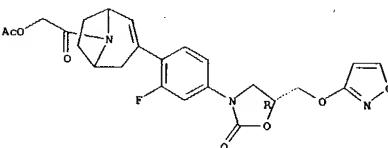
RN 252328-03-B CAPLUS

CN 2-Oxazolidinone, 3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-[(3-isoxazolyloxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 19 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN 8-Azabicyclo[3.2.1]oct-2-ene, 8-[(acetyloxy)acetyl]-3-[2-fluoro-4-[(5R)-5-(3-isoxazolyloxy)methyl]-2-oxo-3-oxazolidinyl]phenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 252328-67-9P 252328-68-0P 252328-69-1P

252328-71-5P

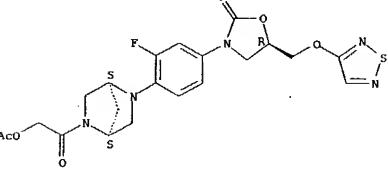
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of antibiotic oxazolidinone derivs.)

RN 252328-67-9 CAPLUS

CN 2,5-Diazabicyclo[2.2.1]heptane, 2-[(acetyloxy)acetyl]-5-[2-fluoro-4-[(5R)-2-oxo-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-3-oxazolidinyl]phenyl]-, (1S,4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



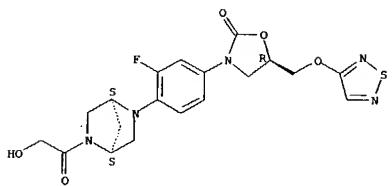
RN 252328-68-0 CAPLUS

CN 2,5-Diazabicyclo[2.2.1]heptane, 2-[2-fluoro-4-[(5R)-2-oxo-5-[(1,2,5-thiadiazol-3-yloxy)methyl]-3-oxazolidinyl]phenyl]-5-(hydroxyacetyl)-, (1S,4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

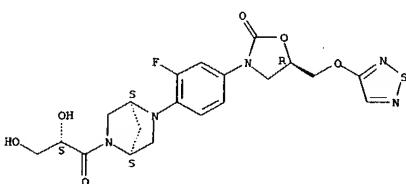
● HCl

RN 252328-70-4 CAPLUS



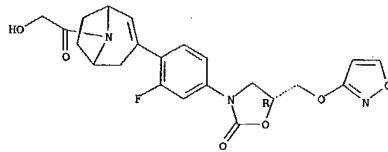
RN 252328-69-1 CAPLUS
CN 2,5-Diazabicyclo[2.2.1]heptane, 2-[(2S)-2,3-dihydroxy-1-oxopropyl]-5-[2-fluoro-4-[(5R)-2-oxo-5-[(1,2,5-thiadiazol-3-yl)oxy]methyl]-3-oxazolidinyl]phenyl]-, (1S,4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



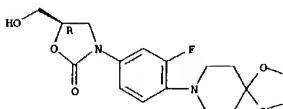
RN 252328-71-5 CAPLUS
CN 2-Azabicyclo[3.2.1]oct-2-ene, 3-[2-fluoro-4-[(5R)-5-[(3-isoxazolyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-8-(hydroxyacetyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



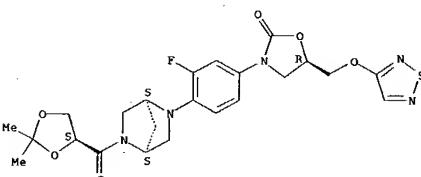
IT 172967-24-7P 252342-35-1P 252342-36-2P
RL: RCT (Reactant); SPM (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of antibiotic oxazolidinone derivs.)
RN 172967-24-7 CAPLUS
CN 2-Oxazolidinone, 3-{4-[(1,4-dioxa-8-azaaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



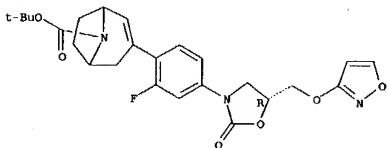
RN 252342-35-1 CAPLUS
CN 2,5-Diazabicyclo[2.2.1]heptane, 2-[(4S)-2,2-dimethyl-1,3-dioxolan-4-yl]carbonyl]-5-[2-fluoro-4-[(5R)-2-oxo-5-[(1,2,5-thiadiazol-3-yl)oxy]methyl]-3-oxazolidinyl]phenyl]-, (1S,4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 252342-36-2 CAPLUS
CN 2-Azabicyclo[3.2.1]oct-2-ene-8-carboxylic acid, 3-[2-fluoro-4-[(5R)-5-[(3-isoxazolyl)oxy]methyl]-2-oxo-3-oxazolidinyl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

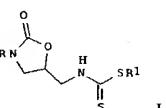
Absolute stereochemistry.



APPLICATION NUMBER: 1999-747431 CAPLUS
DOCUMENT NUMBER: 131:351320
TITLE: Preparation of oxazolidinylmethyldithiocarbamic acid derivatives as bactericides and fungicides
INVENTOR(S): Yoshida, Toshihiko; Tokuyama, Tatsutaru; Tomita, Yayoi
PATENT ASSIGNEE(S): Hokuriku Pharmaceutical Co., Ltd., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 90 pp.
CODEN: JKXKAF

DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 11322729	A2	19991124	JP 1999-57378	19990304
PRIORITY APPLN. INFO.:			JP 1998-74982	19980309
OTHER SOURCE(S):	MARPAT	131:351320		

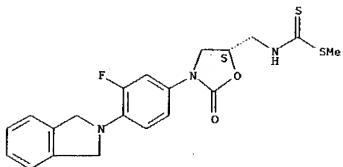


AB Title compds. I (R = Ph, substituted Ph; R1 = alkyl, cycloalkyl, aryl, aralkyl, etc.) and their salts, useful as bactericides and fungicides, are prep'd. Thus, reaction of (S)-5-aminomethyl-2-oxo-3-[4-(thiomorpholin-4-yl)phenyl]oxazolidine with CS2 in CH2Cl2 in the presence of Et3N gave, after treatment with MeI, Me (S)-N-[2-oxo-3-[4-(thiomorpholin-4-yl)phenyl]oxazolidin-5-yl]methylidithiocarbamate. Me (S)-N-[2-oxo-3-[3-fluoro-4-(thiomorpholin-4-yl)phenyl]oxazolidin-5-yl]methylidithiocarbamate showed bactericidal activity superior to that of linezolid.

IT 250374-27-7P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPM (Synthetic preparation); THU (Therapeutic use); BIO (Biological study); PREP (Preparation); USES (Uses)
(prepn. of oxazolidinylmethyldithiocarbamic acid derivs. as bactericides and fungicides)

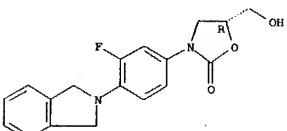
RN 250374-27-7 CAPLUS
CN Carbamodithioic acid, [(5S)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



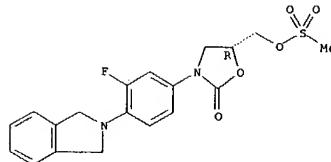
IT 250372-40-8P 250372-93-1P 250373-26-3P
 250373-69-4P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepns. of oxazolidinylmethyldithiocarbamic acid derivs. as bactericides and fungicides)
 RN 250372-40-8 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



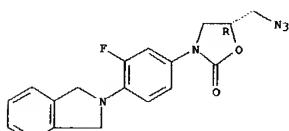
RN 250372-93-1 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-5-[(methylsulfonyloxy)methyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



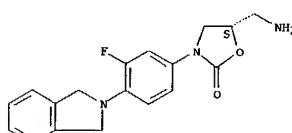
RN 250373-26-3 CAPLUS
 CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



RN 250373-69-4 CAPLUS
 CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,3-dihydro-2H-isoindol-2-yl)-3-fluorophenyl]-, (5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

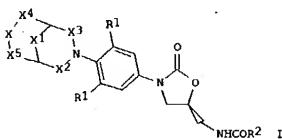


L5 ANSWER 21 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1999-584814 CAPLUS
 DOCUMENT NUMBER: 131:214279
 TITLE: Preparation of bicycylaryloxazolidinones as antibacterials
 INVENTOR(S): Barbachyn, Michael R.; Thomas, Richard C.; Cleek, Gary L.; Thomasco, Lisa M.; Gadwood, Robert C.
 PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
 SOURCE: U.S., 12 pp., Cont.-in-part of U.S. Ser. No. 339,979, abandoned.
 DOCUMENT TYPE: CODEN: USXKAM
 LANGUAGE: Patent
 FAMILY ACC. NUM. COUNT: English
 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5952324	A	19990914	US 1997-511466	19970514
WO 9615130	Al	19960523	WO 1995-US12751	19951031
W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TH				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:		US 1994-330979	B2 19941115	
		WO 1995-US12751	W 19951031	

OTHER SOURCE(S): MARPAT 131:214279

GI



AB Title compds. [I]; X = O, S, SO₂; SO₂: X1 = (CH₂)_a; X2 = (CH₂)_b; X3 = (CH₂)_c; X4 = (CH₂)_d; X5 = (CH₂)_e; a = 0-3; b-e = 0-2; R1 = H, F, Cl, OMe; R2 = H, (substituted) alkyl; with provisos, were prepnd. They are effective against gram-pos. aerobic bacteria such as multiply-resistant staphylococci, streptococci, and enterococci as well as anaerobic organisms such as *Bacteroides* spp. and *Clostridia* spp. species, and acid-fast organisms such as *Mycobacterium tuberculosis*, *Mycobacterium avium* and *Mycobacterium* spp. Thus, (S)-N-[(3-[3-fluoro-5-oxazolidinyl]methyl)acetamide in acetone/H₂O was stirred with N-methylmorpholine N-oxide and OsO₄ for 18 h to give (S)-N-[(3-[3-fluoro-4-(tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]acetamide, 5,5-dioxide. The latter showed ED₅₀ = 3.5 mg/kg orally against *Staphylococcus aureus* UC9213 in mice.

IT 179339-60-7P 179339-65-2P 179339-66-3P

179339-75-4P 179339-76-5P 179339-77-6P

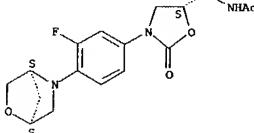
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepns. of bicycylaryloxazolidinones as antibacterials)

RN 179339-60-7 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

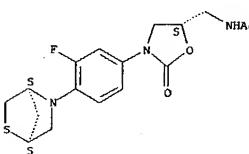
Absolute stereochemistry.



RN 179339-65-2 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

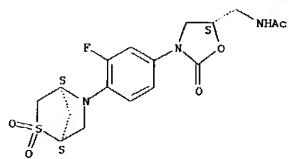
Absolute stereochemistry.



RN 179339-66-3 CAPLUS

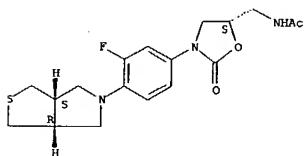
CN Acetamide, N-[(5S)-3-[4-(1S,4S)-2,2-dioxido-2-thia-5-azabicyclo[2.2.1]hept-5-ylphenyl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



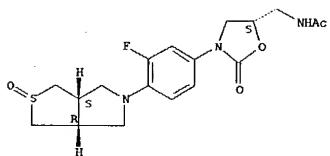
RN 179339-75-4 CAPLUS
 CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 179339-76-5 CAPLUS
 CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-2-oxido-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

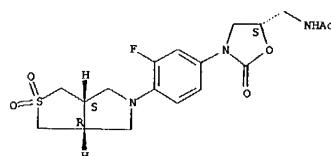
Absolute stereochemistry.



RN 179339-77-6 CAPLUS

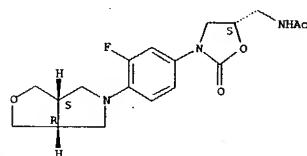
L5 ANSWER 21 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-2-dioxido-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 179339-78-7 CAPLUS
 CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-furo[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

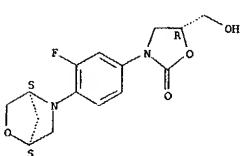


IT 179339-56-1P 179339-58-3P 179339-59-4P
 179339-63-0P 179339-64-1P 179339-73-2P
 179339-74-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of bicyclylaryloxazolidinone as antibacterials)

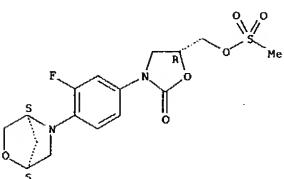
RN 179339-56-1 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



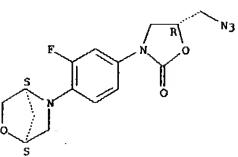
RN 179339-58-3 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-[(methylsulfonyloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



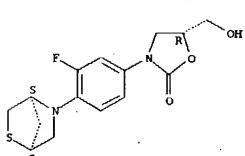
RN 179339-59-4 CAPLUS
 CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



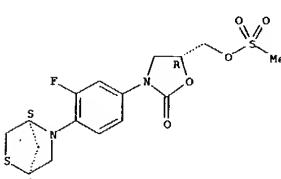
RN 179339-63-0 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-thia-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



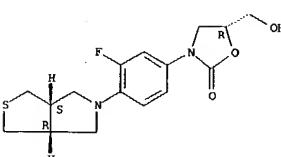
RN 179339-64-1 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-thia-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-[(methylsulfonyloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



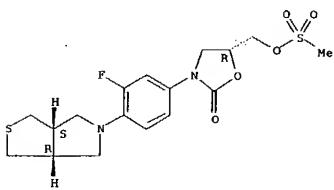
RN 179339-73-2 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 179339-74-3 CAPLUS
 CN 2-Oxazolidinone, 3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-5-[(methylsulfonyloxy)methyl]-, (SR)- (9CI) (CA INDEX NAME)

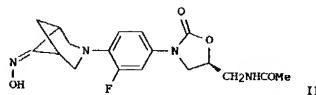
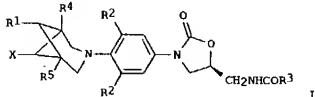
L5 ANSWER 21 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

~~X~~ L5 ANSWER 22 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1999468057 CAPLUS
DOCUMENT NUMBER: 131:116227
TITLE: Preparation of 3-Phenyl-5-(acylamino)methyl)oxazolidinone derivatives
SUBSTITUTED
INVENTOR(S): Yoon, Yeo Hong; Kim, Hak Sung; Lee, Kwang Ho; Lee, Kwan Hyuk; Kang, Jin Ah; Lee, Youn Ha
PATENT ASSIGNEE(S): Cheil Jedang Corp., S. Korea
SOURCE: U.S., 15 pp.
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5929083	A	19990727	US 1997-891835	19970714
PRIORITY APPLN. INFO.:			KR 1997-20523	19970524
OTHER SOURCE(S):			HARPAT 131:116227	GI



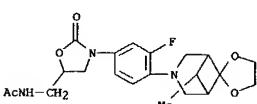
AB Antibacterially effective compds. of formula (I; R1, R4, R5 = hydrogen, (un)substituted Cl-6 alkyl, Cl-6 cycloalkyl; R2 = H, F, Cl, methoxy; R3 = hydrogen, (un)substituted Cl-6 alkyl, Cl-6 cycloalkyl, amino, Cl-6 alkylamino, Cl-6 dialkylamino, Cl-6 alkoxy; X, together with the carbon to which X is attached, form (i) carbonyl, (ii) thiocarbonyl, (iii) ethyleneketal, propyleneketal, dimethylketal or diethylketal, (iv) oxime unsubstituted or substituted with (un)substituted Cl-5 alkyl or acyl, (v) hydrazone unsubstituted or substituted with (un)substituted Cl-5 alkyl, Cl-5 acyl, or Cl-5 alkoxyacetyl or Cl-5 alkylsulfonyl (vi) imine unsubstituted or substituted with (un)substituted Cl-5 alkyl or Cl-5 acyl, or (vii) carbon-carbon double bond unsubstituted or substituted with

L5 ANSWER 22 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Cl-4 alkoxycarbonyl, or Cl-4 alkyl which is optionally substituted with Cl, F, hydroxy, Cl-3 alkoxy or phenyl). These compds. are remarkably effective antibacterial agents compared to the well-known antibiotic vancomycin. Thus, (S)-N-[3-fluoro-4-(6-oxo-3-azabicyclo[3.1.1]heptan-3-yl)phenyl]-[2-oxo-5-oxazolidinyl]methylacetamide (prepn. given) was oxidized by hydroxylamine hydrochloride in the presence of NaHCO3 in 95% ethanol under reflux for 6 h to give the title compd. (II). II showed min. inhibitory concn. of 1.00, 1.00, 0.50, 0.50, 0.50, and 0.25 mg/ml against Staphylococcus aureus ATCC 29213, MRSA (methicillin-resistant Staphylococcus aureus) C6068 C, Staphylococcus epidermidis ATCC 12228, Enterococcus faecium C 2252 E, Enterococcus faecalis ATCC 29212, and Streptococcus pyogenes ATCC 8668, resp., vs. 1.00, 1.00, 0.50, 0.50, 0.50, and 0.25, resp., for Vancomycin.

IT 232283-94-2P 232283-95-3P 232283-96-4P
232283-97-5P 232283-98-6P 232283-99-7P
232284-00-3P 232284-01-4P 232284-02-5P
232284-03-6P 232284-04-7P 232284-05-8P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPM (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses);
(prepn. of phenyl(acylamino)methyl)oxazolidinone derivs. as
antibacterial agents)

RN 232283-94-2 CAPLUS

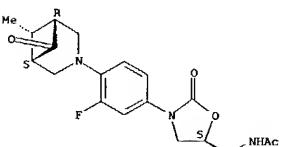
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(7-methylspiro[3-azabicyclo[3.1.1]heptane-6,2'-(1,3)dioxolan]-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)



RN 232283-95-3 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6-methyl-7-oxo-3-azabicyclo[3.1.1]hept-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)

Absolute stereochemistry.

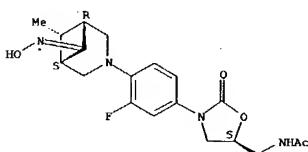


RN 232283-96-4 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6-hydroxyimino)-7-methyl-3-

L5 ANSWER 22 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
azabicyclo[3.1.1]hept-3-ylphenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)

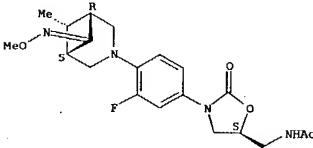
Absolute stereochemistry.



RN 232283-97-5 CAPLUS

CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6-(methoxyimino)-7-methyl-3-azabicyclo[3.1.1]hept-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)

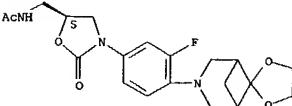
Absolute stereochemistry.



RN 232283-98-6 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(spiro[3-azabicyclo[3.1.1]heptane-6,2'-1,3)dioxolan]-3-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)

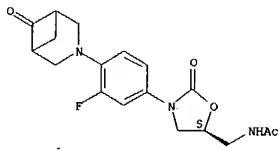
Absolute stereochemistry.



RN 232283-99-7 CAPLUS

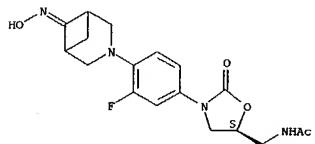
CN Acetamide, N-[(5S)-3-[3-fluoro-4-(6-oxo-3-azabicyclo[3.1.1]hept-3-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl-, stereoisomer (9CI) (CA INDEX NAME)

L5 ANSWER 22 OF 37 CAPIUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



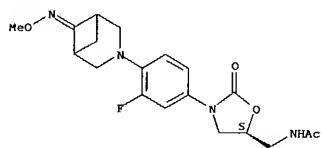
RN 232284-00-3 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[6-(hydroxylimino)-3-azabicyclo[3.1.1]hept-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 232284-01-4 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[6-(methoxyimino)-3-azabicyclo[3.1.1]hept-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

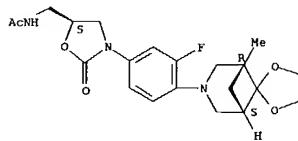
Absolute stereochemistry.



RN 232284-02-5 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(1R,5S)-1-methylspiro[3-azabicyclo[3.1.1]heptane-6,2'-[1,3]dioxolan]-3-yl]phenyl]-2-oxo-5-

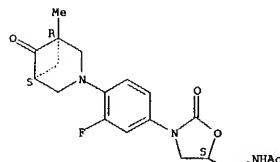
L5 ANSWER 22 OF 37 CAPIUS COPYRIGHT 2004 ACS on STN (Continued)
oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 232284-03-6 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(1R,5S)-1-methyl-6-oxo-3-azabicyclo[3.1.1]hept-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

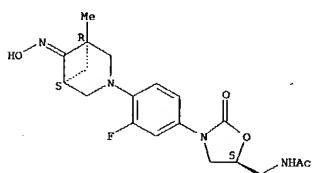
Absolute stereochemistry.



RN 232284-04-7 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(1R,5S)-6-(hydroxylimino)-1-methyl-3-azabicyclo[3.1.1]hept-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

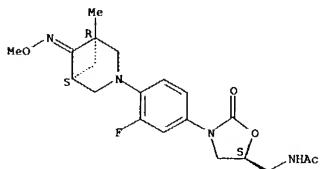
Absolute stereochemistry.
Double bond geometry unknown.

L5 ANSWER 22 OF 37 CAPIUS COPYRIGHT 2004 ACS on STN (Continued)

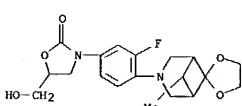


RN 232284-05-8 CAPIUS
CN Acetamide, N-[{(5S)-3-[3-fluoro-4-[(1R,5S)-6-(methoxyimino)-1-methyl-3-azabicyclo[3.1.1]hept-3-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

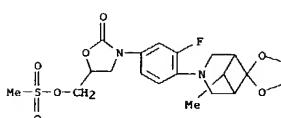


IT 232284-11-6P 232284-12-7P 232284-13-8P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent); (prep. of phenyl(acylaminomethyl)oxazolidinone derivs. as antibacterial agents)
RN 232284-11-6 CAPIUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(7-methylspiro[3-azabicyclo[3.1.1]heptane-6,2'-[1,3]dioxolan]-3-yl)phenyl]-5-(hydroxymethyl)-, stereoisomer (9CI) (CA INDEX NAME)

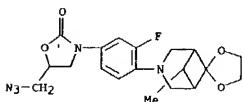


RN 232284-12-7 CAPIUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(7-methylspiro[3-azabicyclo[3.1.1]heptane-

L5 ANSWER 22 OF 37 CAPIUS COPYRIGHT 2004 ACS on STN (Continued)
6,2'-[1,3]dioxolan]-3-yl)phenyl]-5-[(methylsulfonyloxy)methyl]-, stereoisomer (9CI) (CA INDEX NAME)



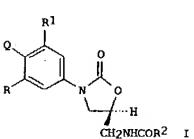
RN 232284-13-8 CAPIUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(7-methylspiro[3-azabicyclo[3.1.1]heptane-6,2'-[1,3]dioxolan]-3-yl)phenyl]-, stereoisomer (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 23 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1999:370027 CAPLUS
 DOCUMENT NUMBER: 131:18998
 TITLE: Heteroaromatic ring substituted phenyloxazolidinone
 INVENTOR(S): Hutchinson, Douglas K.
 PATENT ASSIGNEE(S): Pharmacia & Upjohn, USA
 SOURCE: U.S., 27 pp., Cont.-in-part of U.S. Ser. No. 384,278,
 abandoned.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5910504	A	19990608	US 1997-875800	19970804
WO 9623788	A1	19960808	WO 1996-US718	19960129
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, GA, GN, ML, MR, NE, SN, TD				
PRIORITY APPLN. INFO.:		US 1995-384278	B2	19950203
OTHER SOURCE(S):	MARPAT 131:18998	WO 1996-US718	W	19960129



AB Title compds. I (Q = (un)substituted N-heterocyclyl; R, R1 = H, OMe, F, Cl; R2 = H, (un)substituted alkyl, cycloalkyl, amino, alkylamino, dialkylamino, alkoxy) were prep'd. and tested for antibacterial activity. Thus, I (Q = 1H-pyrrol-1-yl, R = H, R1 = F, R2 = Me) was prep'd. starting from pyrrole and 3,4-F2C6H3NO2 and proceeding via 3-fluoro-1-nitro-4-(1H-pyrrol-1-yl)benzene, 3-fluoro-1-(phenylmethoxycarbonylamino)-4-(1H-pyrrol-1-yl)benzene, (S)-[3-(3-fluoro-4-(1H-pyrrol-1-yl)phenyl)-2-oxo-5-oxazolidinyl]methanol, and (S)-[3-[3-fluoro-4-(1H-pyrrol-1-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl azide. I (Q = 1H-pyrrol-1-yl, R = H, R1 = F, R2 = Me) showed a min. inhibitory concn. of <0.5 μg/mL in vitro tests against Staphylococcus aureus and Streptococcus pneumoniae.

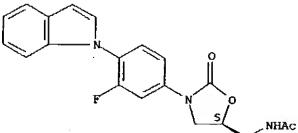
IT 181996-81-6P

LS ANSWER 23 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
 ((acylamino)methyl)(heterocyclylphenyl)oxazolidinone antibacterial agents)

RN 181996-81-6 CAPLUS

CN Acetamide, N-[(5S)-3-(3-fluoro-4-(1H-indol-1-yl)phenyl)-2-oxo-5-oxazolidinyl]methyl - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



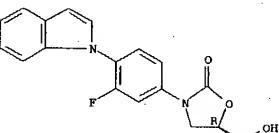
IT 226220-41-3P 226220-42-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 ((acylamino)methyl)(heterocyclylphenyl)oxazolidinone antibacterial agents)

RN 226220-41-3 CAPLUS

CN 2-Oxazolidinone, 3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-5-(hydroxymethyl)-, (5R) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

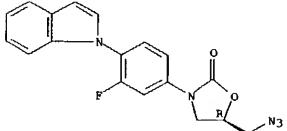


RN 226220-42-4 CAPLUS

CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-, (5R) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

LS ANSWER 23 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

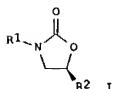


REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

LS ANSWER 24 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1999:325931 CAPLUS
 DOCUMENT NUMBER: 130:338127
 TITLE: Preparation of N-oxodiazepinophenylloxazolidinones as bactericides
 INVENTOR(S): Hester, Jackson B., Jr.
 PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
 SOURCE: PCT Int. Appl., 27 pp.
 CODEN: PIXX02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9924428	A1	19990520	WO 1998-US22639	19981030
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, MI, MR, NE, SN, TD, TG				
CA 2303959	AA	19990520	CA 1998-2303959	19981030
AU 9912778	A1	19990531	AU 1999-12778	19981030
AU 739055	B2	20011004		
US 5998406	A	19991207	US 1998-183432	19981030
EP 1030852	A1	20000830	EP 1998-956200	19981030
EP 1030852	B1	20030917		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 9813985	A	20000926	BR 1998-13985	19981030
JP 2001522849	T2	20011120	JP 2000-520440	19981030
NZ 504503	A	20021025	NZ 1998-504503	19981030
AT 250054	E	20031015	AT 1998-956200	19981030
RU 2215740	C2	20031110	RU 2000-114891	19981030
NO 2000002434	A	20000511	NO 2000-2434	20000511
PRIORITY APPLN. INFO.:			US 1997-65376P	P 19971112
OTHER SOURCE(S):	MARPAT 130:338127	WO 1998-US22639	W	19981030

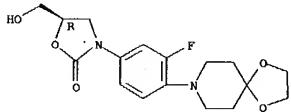
GI



AB Title compds. [I; R1 = R2122; R = H, (un)substituted alkyl, alkenyl, alkynyl; R2 = CH2NH2R3; R3 = NH2, alkyl, alkoxy, etc.; ZG or CS; Z1 = 5-oxo-1,2,3,4,6,7-hexahydro-1,4-diazepine-4,1-diy]; Z2 = (un)substituted 1,4-phenylene] were prep'd. Thus, I [R1 = 3-fluoro-4-(5-oxo-1,2,3,4,6,7-hexahydro-1,4-diazepine-1-yl)phenyl, R2 = CH2NHAc] was prep'd. Data for biol. activity of I were given.

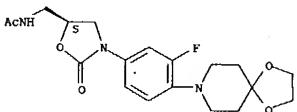
L5 ANSWER 24 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
IT 172967-24-7
RL: RCT (Reactant); RACT (Reactant or reagent)
(prepn. of N-oxodiazepinophenylloxazolidinones as bactericides)
RN 172967-24-7 CAPLUS
CN 2-Oxazolidinone, 3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 172966-59-5
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of N-oxodiazepinophenylloxazolidinones as bactericides)
RN 172966-59-5 CAPLUS
CN Acetamide, N-[(5S)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

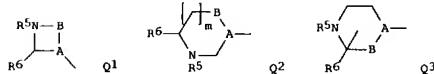
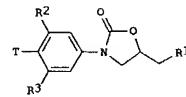
Absolute stereochemistry.



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

X ANSWER 25 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
REGISTRATION NUMBER: 1999-166612 CAPLUS
DOCUMENT NUMBER: 130-209696
TITLE: Antibiotic oxazolidinone derivatives
INVENTOR(S): Gravestock, Michael Barry
PATENT ASSIGNEE(S): Zeneca Limited, UK
SOURCE: PCT Int. Appl., 102 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9910342	A1	19990304	WO 1998-GB2476	19980818
V: JP, US RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
EP 1005468	A1	20000607	EP 1998-938036	19980818
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, PT, IE, FI				
JP 2001514178	T2	20010911	JP 2000-507671	19980818
US 6605630	B1	20030812	US 2003-486092	20030418
US 2003216374	A1	20031120	US 2003-414320	20030415
PRIORITY APPLN. INFO.:				
			GB 1997-17807 A	19970822
			WO 1998-GB2476 V	19980818
			US 2000-486092 A3	20000218
OTHER SOURCE(S):			MARPAT 130:209696	
GI				



AB The title compds. I [T = Q1, Q2, Q3; R1 = NHC(O)Rb with Rb = (1-4C)alkyl; R2, R3 = H, F; >A-B- is >CH- (but not when T is Q1) or >CH-CH2-; R5 = H, R10CO, R10SO2, R10CS with R10 = optionally substituted Ph, (1-10C)alkyl; R5 and R6 are linked to give a 5- or 6-membered ring which is fused to the ring shown in Q1, Q2, Q3 so as to give an optionally substituted bicyclic ring], antibacterial agents, were prepd. E.g., N-((5S)-3-(4-((7aS)[3H,5H]-

L5 ANSWER 25 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
3-oxo-1,7a-dihydropyrido[1,2-c]oxazol-6-yl)phenyl]-2-oxooxazolidin-5-ylmethyl)acetamide was prepd. I are effective against gram-pos. pathogens.

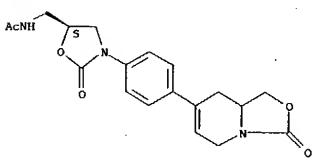
IT 220992-80-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses); (prepn. of antibacterial oxazolidinone derivs.)

CN 220992-80-3 CAPLUS

CN Acetamide, N-[(5S)-2-oxo-3-[4-(1,5,8a-tetrahydro-3-oxo-3H-oxazolo[3,4-a]pyridin-7-yl)phenyl]-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 220992-73-4P 220992-74-5P 220992-76-7P

220992-81-4P 220993-07-7P 220993-09-8P

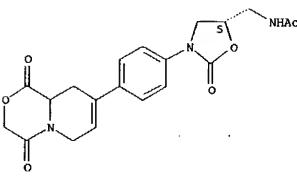
220993-10-2P 220993-11-3P 220993-12-4P

RL: BA (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prepn. of antibacterial oxazolidinone derivs.)

RN 220992-73-4 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(1,3,4,6,9,9a-hexahydro-1,4-dioxopyrido[2,1-c][1,4]oxazin-8-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

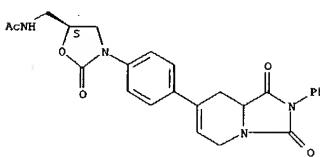


RN 220992-74-5 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(1,2,3,5,8,8a-hexahydro-1,3-dioxo-2-phenylimidazo[1,5-a]pyridin-7-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl-

L5 ANSWER 25 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
(9CI) (CA INDEX NAME)

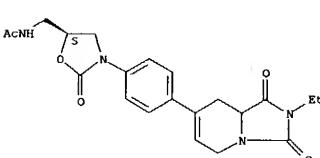
Absolute stereochemistry.



RN 220992-76-7 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(2-ethyl-1,2,3,5,8,8a-hexahydro-1,3-dioxoimidazo[1,5-a]pyridin-7-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

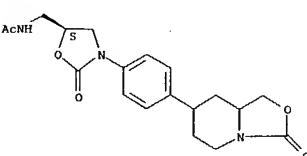
Absolute stereochemistry.



RN 220992-81-4 CAPLUS

CN Acetamide, N-[(5S)-3-[4-(hexahydro-3-oxo-3H-oxazolo[3,4-a]pyridin-7-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

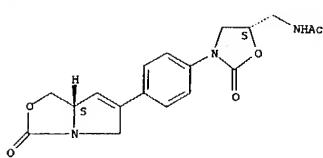
Absolute stereochemistry.



RN 220993-07-7 CAPLUS

CN Acetamide, N-[(5S)-3-[4-((7aS)-5,7a-dihydro-3-oxo-1H,3H-pyrrolo[1,2-c]oxazol-6-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

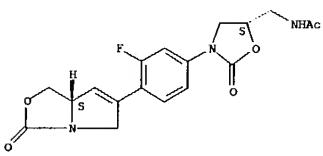
Absolute stereochemistry.



RN 220993-08-8 CAPLUS

CN Acetamide, N-[(5S)-3-{4-[(7aS)-5,7a-dihydro-3-oxo-1H,3H-pyrrolo[1,2-c]oxazol-6-yl]-3-fluorophenyl}-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

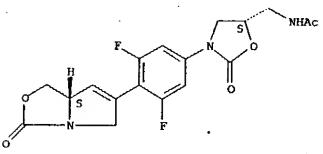
Absolute stereochemistry.



RN 220993-10-2 CAPLUS

CN Acetamide, N-[(5S)-3-{4-[(7aS)-5,7a-dihydro-3-oxo-1H,3H-pyrrolo[1,2-c]oxazol-6-yl]-3,5-difluorophenyl}-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L5 ANSWER 26 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1998:794995 CAPLUS

DOCUMENT NUMBER: 130:38373

TITLE: Preparation of thiocarbonyloxazolidinones as antibacterial agents

INVENTOR(S): Hester, Jackson B., Jr.; Nidy, Eldon George; Perricone, Salvatore Charles; Poel, Toni-Jo

PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA; Hester, Jackson B., Jr.

SOURCE: PCT Int. Appl., 118 pp.

DOCUMENT TYPE: Patent

LANGUAGE: English

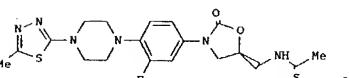
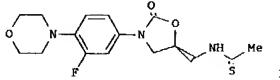
FAMILY ACC. NOH. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9854161	A1	19981203	WO 1998-U59889	19980518
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LR, LS, LU, LV, MD, MG, MN, RW, MX, NO, NL, NZ, PL, PT, RO, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MG, SD, SZ, UG, ZW				
AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, LU, MC, NL, PT, SE, BF, CG, CI, CM, GA, GH, ML, MR, NE, SN, TD, TG				
AU 9874883	A1	19981230	AU 1998-74883	19980513
AU 737995	B2	20010506		
EP 984947	A1	20000315	EP 1998-922303	19980518
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, PL				
BR 9815519	A	20001121	BR 1998-15518	19980518
NZ 501412	A	20011130	NZ 1998-501412	19980518
JP 2002501530	T2	20020115	JP 1999-500722	19980518
RU 2208613	C2	20030720	RU 1999-128083	19980518
NO 9905846	A	20000128	NO 1999-5846	19991129
FI 9902555	A	19991130	FI 1999-2555	19991130
MX 9911069	A	20000430	MX 1999-11069	19991130
PRIORITY APPLN. INFO.: US 1997-48342P	P		19970530	
		WO 1998-US9889	W	19980518

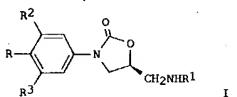
OTHER SOURCE(S): MARPAT 130:38373

GI



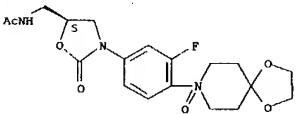
L5 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1997:324112 CAPLUS
 DOCUMENT NUMBER: 1261293348
 TITLE: Preparation of 5-acylaminomethyl-3-(N-oxido-heterocyclyl)phenyl-2-oxazolidinones as antibacterial prodrugs
 INVENTOR(S): Gadwood, Robert C.; Kamdar, Bharat V.
 PATENT ASSIGNEE(S): Upjohn Co., USA; Gadwood, Robert C.; Kamdar, Bharat V.
 SOURCE: PCT Int. Appl., 84 pp.
 CODEN: PIXX02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9710223	A1	19970320	WO 1996-US14135	19960909
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI				
AU 9669640	A1	19970401	AU 1996-69640	19960909
JP 11512429	T2	19991026	JP 1996-511993	19960909
EP 1019385	A1	20000719	EP 1996-930676	19960909
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
US 6277985	B1	20010821	US 1996-709998	19960909
US 2001051722	A1	20011213	US 2001-894019	20010628
US 6512112	B2	20030128		
US 2002107402	A1	20020808	US 2001-988078	20010628
US 6441188	B2	20020827		
US 2002120152	A1	20020829	US 2001-988079	20010628
US 6515135	B2	20030204		
US 2002177707	A1	20021128	US 2001-988076	20010628
US 6525193	B2	20030225		
US 6518427	B1	20030211	US 2001-988077	20010628
PRIORITY APPLN. INFO.:			US 1995-3838P	P 19950915
			US 1996-709998	A3 19960909
			WO 1996-US14135	W 19960909
OTHER SOURCE(S):	MARPAT 126:293348			
GI				



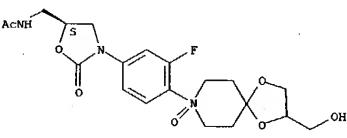
L5 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 CN Acetamide, N-[3-[3-fluoro-4-(8-oxido-1,4-dioxa-8-azaspiro[4.5]dec-8-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



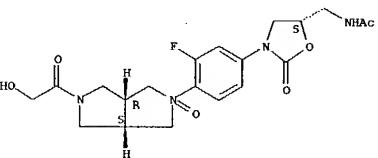
RN 189157-56-0 CAPLUS
 CN Acetamide, N-[3-[3-fluoro-4-[2-(hydroxymethyl)-8-oxido-1,4-dioxa-8-azaspiro[4.5]dec-8-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [8(S)]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 189157-59-3 CAPLUS
 CN Acetamide, N-[3-[3-fluoro-4-[hexahydro-5-(hydroxymethyl)-2-oxidopyrrolo[3,4-c]pyrrol-2(1H)-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [2(S),3aR,6aS]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 189157-60-6 CAPLUS
 CN Acetamide, N-[3-[4-[5-(cyclopropylcarbonyl)hexahydro-2-oxidopyrrolo[3,4-c]pyrrol-2(1H)-yl]-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-, [2(S),3aR,6aS]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

AB Title compds. [I: R = N-attached-N-oxido-hetero(bi)cyclil; R1 = CHO, Ac, CO2Me, etc.; R2,R3 = H, F, Cl] were prepd. Thus, I (R = 4-hydroxymethyl-1-piperazinyl, R1 = Ac, R2 = F, R3 = H) was oxidized to give I (R = 4-hydroxymethyl-1-oxido-1-piperazinyl, R1 = Ac, R2 = F, R3 = H). Data for biol. activity of I were given.

IT 189038-44-6P 189038-50-4P 189038-53-7P

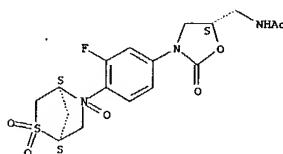
189157-61-7P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep., of 5-acylaminomethyl-3-(N-oxido-heterocyclyl)phenyl-2-oxazolidinones as antibacterial prodrugs)

RN 189038-44-6 CAPLUS

CN Acetamide, N-[3-[3-fluoro-4-(2,2,5-trioxido-2-thia-5-azabicyclo[2.2.1]hept-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [1S,4S,5(S)]-[partial]- (9CI) (CA INDEX NAME)

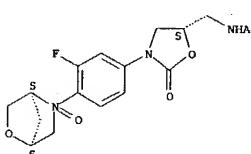
Absolute stereochemistry.



RN 189038-50-4 CAPLUS

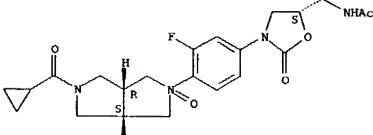
CN Acetamide, N-[3-[3-fluoro-4-(5-oxido-2-oxa-5-azabicyclo[2.2.1]hept-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [1S,4S,5(S)]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 189038-53-7 CAPLUS

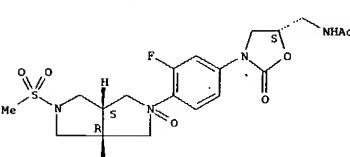
L5 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 189157-61-7 CAPLUS

CN Acetamide, N-[3-[3-fluoro-4-[hexahydro-5-(methylsulfonyl)-2-oxidopyrrolo[3,4-c]pyrrol-2(1H)-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-, [2(S),3aR,6aS]-[partial]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



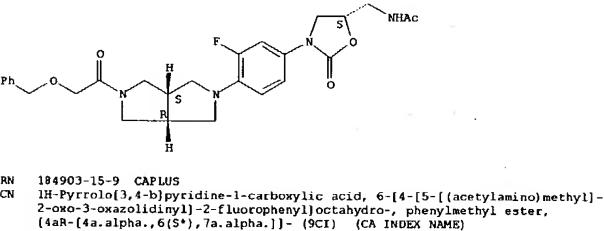
~~LS~~ ANSWER 28 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1997:14895 CAPLUS
 DOCUMENT NUMBER: 126:47210
 TITLE: Preparation of spirocyclic and bicyclic diazinyl and carbazinyl oxazolidinones as antimicrobial agents
 INVENTOR(S): Barbachyn, Michael Robert; Brickner, Steven J.; Hutchinson, Douglas K.
 PATENT ASSIGNEE(S): Upjohn Co., USA; Barbachyn, Michael Robert; Brickner, Steven J.; Hutchinson, Douglas K.
 SOURCE: PCT Int. Appl., 46 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9635691	A1	19961114	WO 1996-US5202	19960418
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR				
CA 2218088	AA	19961114	CA 1996-2218088	19960418
AU 9654849	A1	19961129	AU 1996-54849	19960418
AU 702752	B2	19990304		
EP 928741	A1	19980318	EP 1996-911768	19960418
EP 928741	B1	20010829		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
CN 1184481	A	19980610	CN 1996-193861	19960418
CN 1068328	B	20010711		
JP 11506430	T2	19990608	JP 1996-534070	19960418
NZ 306310	A	20010525	NZ 1996-306310	19960418
AT 204874	E	20010915	AT 1996-911768	19960418
ES 2162047	T3	20011216	ES 1996-911768	19960418
PT #28741	T	20020228	PT 1996-96911768	19960418
US 6090820	A	20000718	US 1997-202195	19971107
FI 9704180	A	19971110	FI 1997-4180	19971110
NO 9705158	A	19980109	NO 1997-5158	19971110
HK 1009449	A1	20020628	HK 1998-110441	19980904
CN 1336375	A	20020220	CN 2000-132826	20001031
PRIORITY APPLN. INFO.:			US 1995-438705	AZ 19950511
OTHER SOURCE(S): MARPAT 126:47210			WO 1996-US5202	W 19960418
GI				

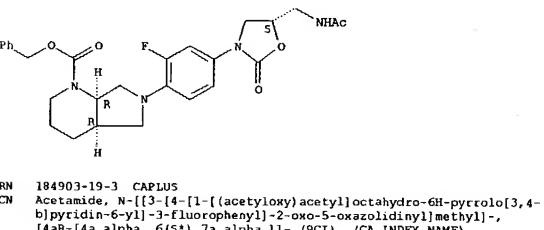
* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The title compds. [I and II; R1 = (un)substituted NH, CH2; R2 = H, Me; R3 = H, F, Cl, MeO; R4 = H, C1-8 alkyl, C3-6 cycloalkyl, etc.; m = 0-2; n =

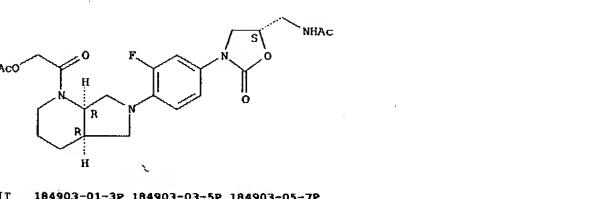
LS ANSWER 28 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

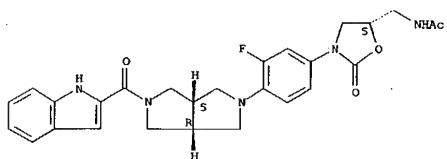


Absolute stereochemistry.



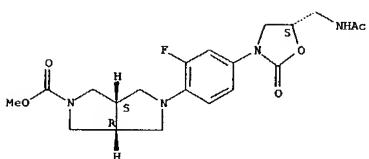
Absolute stereochemistry.





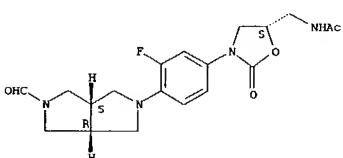
RN 184903-07-9 CAPLUS
CN Pyrrolo[3,4-c]pyrrole-2(1H)-carboxylic acid, 5-[4-[5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]hexahydro-, methyl ester, [5(S)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



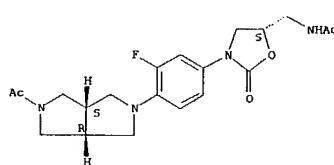
RN 184903-09-1 CAPLUS
CN Acetamide, N-[(3-[3-fluoro-4-(5-formylhexahydro-1H-pyrrolo[3,4-c]pyrrol-2(1H)-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, [2(S)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



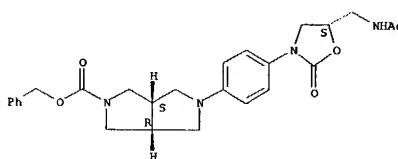
RN 184903-11-5 CAPLUS

Absolute stereochemistry.



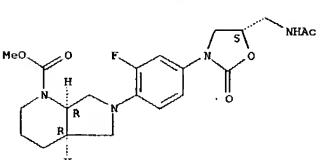
RN 184903-13-7 CAPLUS
CN Pyrrolo[3,4-c]pyrrole-2(1H)-carboxylic acid, 5-[4-[5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]phenyl]hexahydro-, phenylmethyl ester, [5(S)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



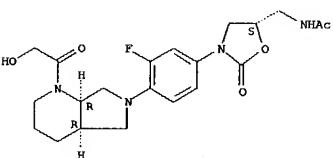
RN 184903-17-1 CAPLUS
CN 1H-Pyrrolo[3,4-b]pyridine-1-carboxylic acid, 6-[4-[5-[(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]octahydro-, methyl ester, [4aR-[4a, alpha., 6(S*), 7a, alpha.]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 184903-21-7 CAPLUS
CN Acetamide, N-[(3-[3-fluoro-4-[octahydro-1-(hydroxyacetyl)-6H-pyrrolo[3,4-b]pyridin-6-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, [4aR-[4a, alpha., 6(S*), 7a, alpha.]]- (9CI) (CA INDEX NAME)

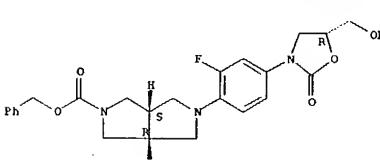
Absolute stereochemistry.



IT 184903-25-1P 184903-26-2P 184903-27-3P
184903-31-9P 184903-35-3P 184903-37-5P
184903-41-1P 184903-43-3P
RL RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of spirocyclic and bicyclic diazirinyl and carbazinyl oxazolidinones as antimicrobial agents)

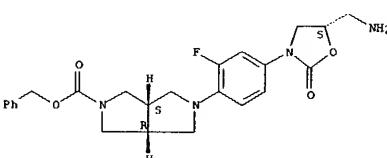
RN 184903-25-1 CAPLUS
CN Pyrrolo[3,4-c]pyrrole-2(1H)-carboxylic acid, 5-[2-fluoro-4-[5-(hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]hexahydro-, phenylmethyl ester, [5(R)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



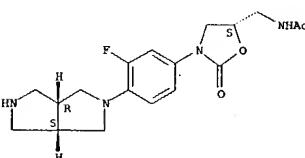
RN 184903-26-2 CAPLUS
CN Pyrrolo[3,4-c]pyrrole-2(1H)-carboxylic acid, 5-[4-[5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]hexahydro-, phenylmethyl ester, [5(S)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



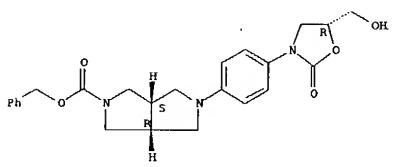
RN 184903-27-3 CAPLUS
CN Acetamide, N-[(3-[3-fluoro-4-(hexahydro-1H-pyrrolo[3,4-c]pyrrol-2(1H)-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, [2(S)-cis]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



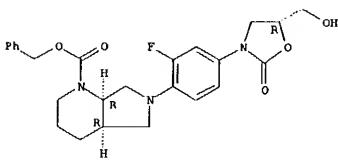
RN 184903-31-9 CAPLUS
CN Pyrrolo[3,4-c]pyrrole-2(1H)-carboxylic acid, hexahydro-5-[4-(5-hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl-, phenylmethyl ester, [5(R)-cis]- (9CI) (CA INDEX NAME)

L5 ANSWER 28 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
Absolute stereochemistry.



RN 184903-35-3 CAPLUS
CN 1H-Pyrrolo[3,4-b]pyridine-1-carboxylic acid, 6-[2-fluoro-4-[(5-hydroxymethyl)-2-oxo-3-oxazolidinyl]phenyl]octahydro-, phenylmethyl ester, [4aR-(4a.alpha.,6(R*),7a.alpha.)]- (9CI) (CA INDEX NAME)

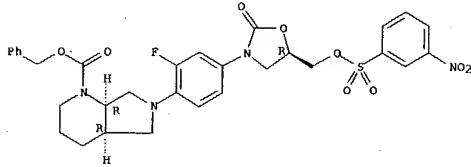
Absolute stereochemistry.



RN 184903-37-5 CAPLUS
CN 1H-Pyrrolo[3,4-b]pyridine-1-carboxylic acid, 6-[2-fluoro-4-[[{[(3-nitrophenyl)sulfonyl]oxy}methyl]-2-oxo-3-oxazolidinyl]phenyl]octahydro-, phenylmethyl ester, [4aR-(4a.alpha.,6(R*),7a.alpha.)]- (9CI) (CA INDEX NAME)

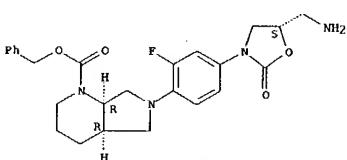
Absolute stereochemistry.

L5 ANSWER 28 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



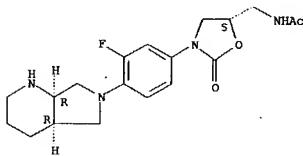
RN 184903-41-1 CAPLUS
CN 1H-Pyrrolo[3,4-b]pyridine-1-carboxylic acid, 6-[4-[(5-(aminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]octahydro-, phenylmethyl ester, [4aR-(4a.alpha.,6(S*),7a.alpha.)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 184903-43-3 CAPLUS
CN Acetamide, N-[{[3-(3-fluoro-4-(octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl)phenyl)-2-oxo-5-oxazolidinyl]methyl}-, [4aR-(4a.alpha.,6(S*),7a.alpha.)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L5 ANSWER 28 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

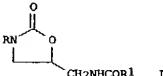
~~L5~~ ANSWER 29 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1996:659781 CAPLUS
DOCUMENT NUMBER: 125:300987
TITLE: Substituted aryl- and heteroarylphenyloxazolidinones
INVENTOR(S): Barbachyn, Michael R.; Brickner, Steven J.
PATENT ASSIGNEE(S): Upjohn Co., USA
SOURCE: U.S., 19 pp., Cont.-in-part of U.S. Ser. No. 831,213, abandoned.
CODEN: USXXAM
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5565571	A	19961015	US 1994-233903	19940428
AT 146783	E	19970115	AT 1992-921324	19921005
JP 3176626	B2	20010618	JP 1993-508405	19921005
US 5654428	A	19970805	US 1995-466956	19950606
US 5654435	A	19970805	US 1995-470522	19950606
US 5756732	A	19980526	US 1995-466958	19950606
US 5801246	A	19980901	US 1995-466955	19950606
US 5929248	A	19990727	US 1997-842282	19970423

PRIORITY APPLN. INFO.:

US 1991-786107 B2 19911101
US 1992-831213 B2 19920207
WO 1992-U58267 A1 19921005
US 1994-233903 A3 19940428
US 1995-466955 A3 19950606

OTHER SOURCE(S): MARPAT 125:300987
G1



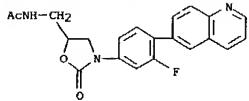
AB Title compds. I (R = substituted Ph; R1 = H, (un)substituted alkyl, cycloalkyl, alkenyl, Ph, furyl, thieryl, pyrrolidinyl, pyridyl, alkoxy, amino, CH2OH, alkoxymethyl, acyl) were prep'd. for use as bactericides and tuberculostatics (no data). Thus, I (R = 4-(3-pyridyl)-3,5-difluorophenyl, R1 = me) was obtained from 3,5-F2C6H3NH2, 3-bromopyridine and CH2Cl2/CH2O2 in 8 steps.

IT 183124-48-3P 183124-73-4P 183124-74-5P
183124-76-7P 183124-96-1P 183124-98-3P

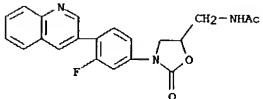
183125-00-0P 183125-02-2P

RI: SFN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep. of heteroaryl- and acylphenyloxazolidinones as bactericides and tuberculostatics)

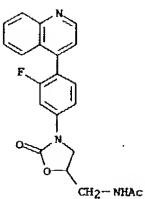
RN 183124-48-3 CAPLUS
CN Acetamide, N-[{[3-(3-fluoro-4-(6-quinolinyl)phenyl)-2-oxo-5-



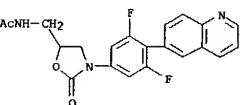
RN 183124-73-4 CAPLUS
CN Acetamide, N-[3-[3-fluoro-4-(3-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



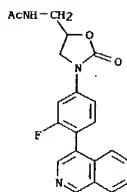
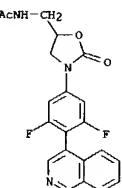
RN 183124-74-5 CAPLUS
CN Acetamide, N-[3-[3-fluoro-4-(4-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



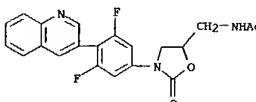
RN 183124-76-7 CAPLUS
CN Acetamide, N-[3-[3-fluoro-4-(4-isooquinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



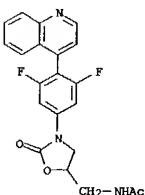
RN 183125-02-2 CAPLUS
CN Acetamide, N-[3-[3,5-difluoro-4-(4-isooquinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



RN 183124-96-1 CAPLUS
CN Acetamide, N-[3-[3,5-difluoro-4-(3-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



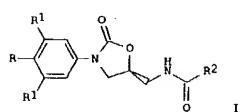
RN 183124-98-3 CAPLUS
CN Acetamide, N-[3-[3,5-difluoro-4-(4-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)



RN 183125-00-0 CAPLUS
CN Acetamide, N-[3-[3,5-difluoro-4-(6-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl- (9CI) (CA INDEX NAME)

LS ANSWER 30 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESION NUMBER: 1996:618741 CAPLUS
DOCUMENT NUMBER: 125:247827
TITLE: Preparation of N-(heteroarylphenyl)oxazolidin-2-ones as bactericides
INVENTOR(S): Hutchinson, Douglas K.
PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA
SOURCE: PCT Int. Appl., 79 pp.
CODEN: PIXX02
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9623788	A1	19960808	WO 1996-US718	19960129
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK				
RU: RE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TO				
CA 2208603	AA	19960808	CA 1996-2208603	19960129
AU 9648998	A1	19960821	AU 1996-48998	19960129
AU 70165	B2	19990325		
BR 9607117	A	19971028	BR 1996-7017	19960129
EP 077112	A1	19971119	EP 1996-905168	19960129
EP 077112	B1	20010905		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, SE, SI, LT, LV				
CN 1172491	A	19980204	CN 1996-191740	19960129
CN 1075073	B	20011121		
JP 10513446	T2	19981222	JP 1996-523572	19960129
RU 2154645	C2	20000820	RU 1997-114833	19960129
AT 205205	E	20010915	AT 1996-905168	19960129
ES 2163004	T3	20020116	ES 1996-905168	19960129
NO 9703560	A	19971003	NO 1997-3550	19970801
HK 9705881	A	20000331	MO 1997-5881	19970801
FI 9703217	A	19970804	FI 1997-3217	19970804
US 5910504	A	19990608	US 1997-675800	19970804
HK 1008898	A1	20020906	HK 1998-109662	19980804
PRIORITY APPLN. INFO.: US 1995-384279 A2 19950203				
		WO 1996-US718	W 19960129	
OTHER SOURCE(S): MARPAT 125:247827				
G1				



AB Title compds. [I: R = (un)substituted (benz- or pyridoanellated) pyrrolo,

L5 ANSWER 30 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 imidazo, triazolo, etc.; R1 = H, F, Cl, OMe; R2 = H, NH2, alkyl, alkoxy, etc) were prep'd. Thus, 3,4-F2C6H3NO2 was condensed with pyrrole and the reduced product amidated by ClCO2CH2Ph to give 4-RG6HANHC02CH2Ph (R = pyrrolo) which was cyclocondensed to I (R = pyrrolo, R1 = H, R2 = Me). The latter had MIC of <0.5 μg/mL against *Streptococcus pneumoniae* UC 9912 and *Staphylococcus aureus* UC 9213.

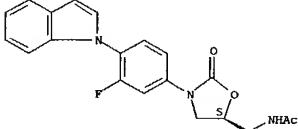
IT 181996-81-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses);
 (prep. of N-(heteroarylphenyl)oxazolidin-2-ones as bactericides)

RN 181996-81-6 CAPLUS

CN Acetamide, N-[{(5S)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



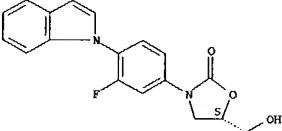
IT 181997-19-3P 181997-20-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of N-(heteroarylphenyl)oxazolidin-2-ones as bactericides)

RN 181997-19-3 CAPLUS

CN 2-Oxazolidinone, 3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-5-(hydroxymethyl)-(S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

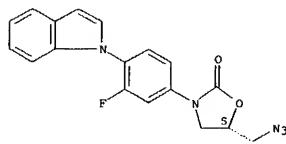


RN 181997-20-6 CAPLUS

CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-, (S)- (9CI) (CA INDEX NAME)

L5 ANSWER 30 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

Absolute stereochemistry.



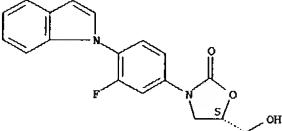
IT 181997-19-3P 181997-20-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of N-(heteroarylphenyl)oxazolidin-2-ones as bactericides)

RN 181997-19-3 CAPLUS

CN 2-Oxazolidinone, 3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-5-(hydroxymethyl)-(S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 181997-20-6 CAPLUS

CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1H-indol-1-yl)phenyl]-, (S)- (9CI) (CA INDEX NAME)

L5 ANSWER 31 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1996-476651 CAPLUS

DOCUMENT NUMBER: 125:142706

TITLE: Phenylloxazolidinone antimicrobials

INVENTOR(S): Hutchinson, Douglas K.; Barbachyn, Michael R.; Taniguchi, Mikio; Munesada, Kiyotaka; Yamada, Hiroyoshi; Brickner, Steven J.

Upjohn Co., USA

SOURCE: PCT Int. Appl. 88 pp.

CODEN: PIXX02

DOCUMENT TYPE: Patent

LANGUAGE: English

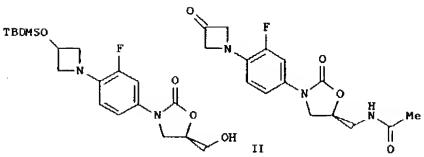
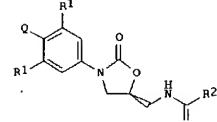
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9613502	A1	19960509	WO 1995-US10992	19950912
W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, C2, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MK, MN, MW, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, T, U, ZA, ZW				
RU: KR, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, MR, MR, NE, SN, TD, TG				
CA 2200433	AA	19960509	CA 1995-2200433	19950912
AU 9536254	A1	19960523	AU 1995-36254	19950912
AU 694271	D2	19980716		
EP 788498	A1	19970813	EP 1995-933718	19950912
EP 788498	D1	20010816		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
CN 1162312	A	19971015	CA 1995-195908	19950912
CN 1068325	B	20010711		
HU 77602	A2	19980629	HU 1997-2015	19950912
BR 9509136	A	19980721	BR 1995-6136	19950912
JP 10508017	T2	19980804	JP 1995-514540	19950912
RU 2134692	CI	19990820	RU 1997-108157	19950912
AT 204277	E	20010915	AT 1995-933718	19950912
ES 2162941	T3	20020116	ES 1995-933718	19950912
PT 788498	T	20020228	PT 1995-95033718	19950912
PL 183512	B1	20020628	PL 1995-95033718	19950912
SK 292869	B6	20030109	SK 1991-494	19950912
CZ 291847	B6	20030618	CZ 1997-1217	19950912
US 5883093	A	19990316	US 1997-913190	19970423
FI 9701774	A	19970425	FI 1997-1774	19970425
NO 9701946	A	19970625	NO 1997-1946	19970425
PRIORITY APPLN. INFO.:			US 1994-329197	A2 19941026
OTHER SOURCE(S):	MARPAT	125:142706	WO 1995-US10992	W 19950912

GI

L5 ANSWER 31 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



AB Title compds. I [Q = certain substituted 1-azetidinyl and 1-pyrrolidinyl substituents; R1 = H, OMe, F, Cl; R2 = H, (un)substituted alkyl, cycloalkyl, (di) (alkyl)amino, alkoxy] and their pharmaceutically acceptable salts are claimed. The compds. are useful antimicrobial agents, effective against a no. of human and veterinary pathogens, particularly aerobic gram-pos. bacteria, including multiply-resistant *staphylococci*, *enterococci* and *streptococci*, as well as anaerobic organisms such as *bacteroids* and *clostridia* species, and acid-fast bacteria such as *Mycobacterium tuberculosis* and other mycobacterial species. For example, 1-(diphenylmethyl)-3-azetidinol-HCl underwent N-deprotection and N-arylation with 3,4-difluorobenzene (65%), O-silylation with tert-BuSiMe2Cl (74%), hydrogenation of the nitro group to an amine and N-benzylcarbonylation (43%), and lithiation and reaction with (R)-glycidyl butyrate (75%), to give intermediate phenyloxazolidinylmethanol deriv. II. This was subjected to O-mesylation and conversion to an azide (56%), hydrogenolysis of the azide and acetylation of the resulting amine (84%), desilylation, and oxidn. of the deprotected alc. (47%), to give title compd. III. The MIC values of III against *Staphylococcus aureus* UC 9213 and *Streptococcus pneumoniae* UC 9912 were 1 and 0.5 μg/mL, resp.

IT 179620-72-5P 179620-82-7P 179620-B3-BP

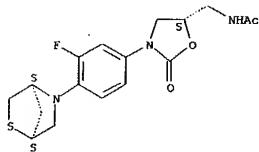
179620-84-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate: phenyloxazolidinone antimicrobials)

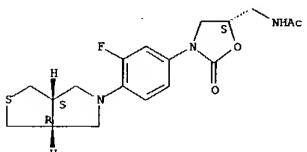
179620-72-5 CAPLUS

CN 2-Oxazolidinone, 3-[3-fluoro-4-(tetrahydro-2,2-dimethyl-4H-1,3-dioxolo[4,5-b]pyrrol-4-yl)phenyl]-5-(hydroxymethyl)- (9CI) (CA INDEX NAME)



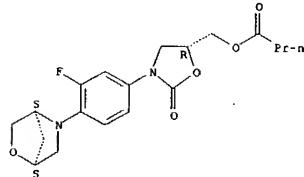
RN 179339-75-4 CAPLUS
CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



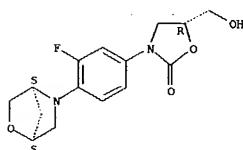
IT 179339-57-2P
RL: BYP (Byproduct); PREP (Preparation)
(prep. of [(azabicycyl)phenyl]oxazolidinones as biocides)
RN 179339-57-2 CAPLUS
CN Butanoic acid, [3-[3-fluoro-4-(2-oxa-5-azabicyclo[2.2.1]hept-5-yl)phenyl]-2-oxo-5-oxazolidinyl]methyl ester, [1S-[1.alpha.,4.alpha.,5(S*)]] - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



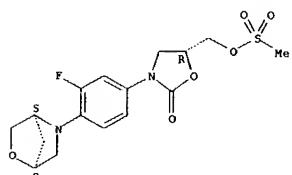
IT 179339-56-1P 179339-58-3P 179339-59-4P
179339-63-0P 179339-64-1P 179339-73-2P
179339-74-3P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prep. of [(azabicycyl)phenyl]oxazolidinones as biocides)
RN 179339-56-1 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-(hydroxymethyl)-, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



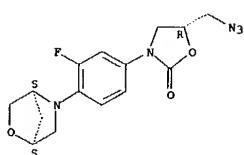
RN 179339-58-3 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-[(methylsulfonyl)oxy]methyl] -, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



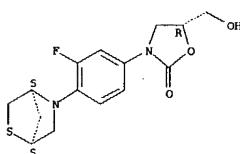
RN 179339-59-4 CAPLUS
CN 2-Oxazolidinone, 5-(azidomethyl)-3-[3-fluoro-4-(1S,4S)-2-oxa-5-azabicyclo[2.2.1]hept-5-ylphenyl]-, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



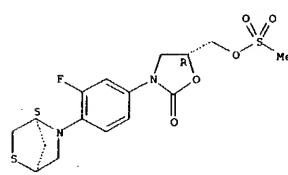
RN 179339-63-0 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-thia-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-(hydroxymethyl)-, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



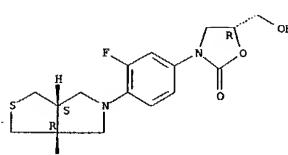
RN 179339-64-1 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-(1S,4S)-2-thia-5-azabicyclo[2.2.1]hept-5-ylphenyl]-5-[(methylsulfonyl)oxy]methyl] -, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



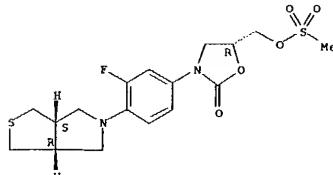
RN 179339-73-2 CAPLUS
CN 2-Oxazolidinone, 3-[3-Fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-5-(hydroxymethyl)-, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 179339-74-3 CAPLUS
CN 2-Oxazolidinone, 3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-5-[(methylsulfonyl)oxy]methyl] -, (SR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

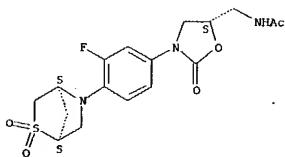


IT 179339-66-3P 179339-77-6P 179339-78-7P
RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological)

L5 ANSWER 32 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 study); PREP (Preparation); USES (Uses)
 (prep. of [azabicyclic]phenyl)oxazolidinones as biocides)

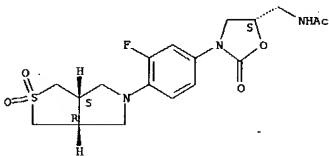
RN 179339-66-3 CAPLUS
 CN Acetamide, N-[[(5S)-3-[4-((1S,4S)-2,2-dioxido-2-thia-5-azabicyclo[2.2.1]hept-5-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 179339-77-6 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(3aS,6aR)-tetrahydro-2,2-dioxido-1H-thieno[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

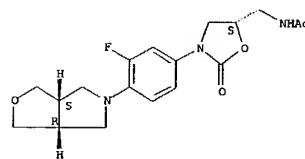
Absolute stereochemistry.



RN 179339-78-7 CAPLUS
 CN Acetamide, N-[(5S)-3-[3-fluoro-4-[(3aR,6aS)-tetrahydro-1H-furo[3,4-c]pyrrol-5(3H)-yl]phenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

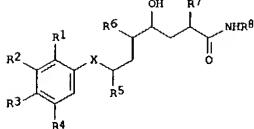
L5 ANSWER 32 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



~~X~~ L5 ANSWER 33 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 DOCUMENT NUMBER: 1995:995373 CAPLUS
 DOCUMENT NUMBER: 124:201791
 TITLE: Preparation of .delta.-amino-.gamma.-hydroxy-.omega.-arylkanoic acid amides as renin inhibitors.
 INVENTOR(S): Goeschke, Richard; Maibaum, Juergen Klaus; Schilling, Walter; Stutz, Stefan; Rigollier, Pascal; Yamaguchi, Yasuchika; Cohen, Nissim Claude; Herold, Peter
 PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz.
 SOURCE: Eur. Pat. Appl., 115 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 3
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 678503	A1	19951025	EP 1995-810236	19950407
EP 678503	B1	19960961		
RU, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE		199600924	US 1995-416242	19950404
US 5559111		19950404		
AT 183997	E	19990915	AT 1995-810236	19950407
ES 2137478	T3	19991216	ES 1995-810236	19950407
FI 9501711	A	19951019	FI 1995-1771	19950412
NO 9501441	A	19951019	NO 1995-1441	19950412
AU 9516421	A1	19951026	AU 1995-16421	19950412
AU 699616	B2	19951030		
ZA 9503051	A	19951018	ZA 1995-3051	19950413
ZA 9503052	A	19951018	ZA 1995-3052	19950413
CA 2147056	A1	19951019	CA 1995-214705	19950413
ZA 9503050	A	19951108	ZA 1995-3050	19950413
HU 71701	A2	19960129	HU 1995-1078	19950414
HU 74074	A2	19961028	HU 1995-1076	19950414
CZ 287935	B6	20010314	CZ 1995-976	19950414
TW 402582	B	20000821	TW 1995-44103732	19950415
CN 1117960	A	19960306	CN 1995-105037	19950417
IL 113403	A1	20010724	IL 1995-113403	19950417
JP 08081430	A2	19960326	JP 1995-92532	19950418
JP 3240322	B2	20011217		
US 5654445	A	19970805	US 1996-674555	19960702
US 5627182	A	19970506	US 1996-687878	19960725
US 5646143	A	19970708	US 1996-687277	19960725
US 5705658	A	19980106	US 1997-400671	19970214
PRIORITY APPLN. INFO.:		CH 1994-1169	A 19940418	
		US 1995-416242	A3 19950404	
		US 1996-687277	A3 19960725	
OTHER SOURCE(S):	MARPAT	124:201791		
GI				

L5 ANSWER 33 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



AB Title compds. [I; R1 = H, OH, cycloalkoxy, alkoxyalkoxy, (amidated or esterified) CO₂H; R2 = H, alkyl, cycloalkyl, alkoxyalkyl, cycloalkoxyalkyl, OH, hydroxylalkoxy, heteroacylalkyl, etc.; R3 = (halogenated) alkyl, alkoxyalkyl, hydroxylalkyl, (S-oxidized) alkylthioalkyl, etc.; R4 = H, alkyl, OH, alkoxy, cycloalkoxy; R5R4 = alkenylenedioxy, condensed benzo- or cyclohexeno ring; X = CH₂, CHOH; R6 = alkyl, cycloalkyl; R7 = (alkylated alkanoylated) amino; R7 = alkyl, alkenyl, cycloalkyl, aralkyl; R8 = alkyl, cycloalkyl, (esterified or etherified) or amidated carboxylalkyl, etc., were prepd. Thus, 2(R,S)-methyl-4(S)-hydroxy-5(S)-amino-7(S)-isopropyl-8-(p-tet-butylphenyl)octanoic acid N-butylamide hydrochloride was prepd. in several steps starting with 3-isovaleryl-4(R)-benzyloxazolidin-2-one and p-tet-butylbenzyl bromide. I inhibited human plasma renin with IC₅₀ = 10-6-10 M, and reduced blood pressure in marmosets at 0.003-0.3 mg/kg i.v.

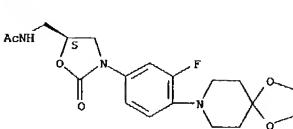
IT 172966-59-5P 172966-65-3P

RU: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prep. of .delta.-amino-.gamma.-hydroxy-.omega.-arylkanoic acid amides as renin inhibitors)

RN 172966-59-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]-(9CI) (CA INDEX NAME)

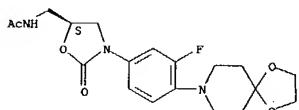
Absolute stereochemistry.



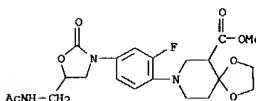
RN 172966-65-3 CAPLUS
 CN 1,4-Dioxa-8-azaspiro[4.5]decano-6-carboxylic acid, 8-[4-[5-(acetylaminomethyl)-2-oxo-3-oxazolidinyl]-2-fluorophenyl]-, methyl ester (9CI) (CA INDEX NAME)

L5 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 RN 172966-59-5 CAPLUS
 CN Acetamide, N-[(5S)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl]methyl]- (9CI) (CA INDEX NAME)

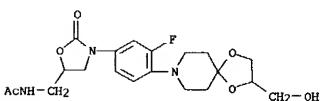
Absolute stereochemistry.



RN 172966-65-3 CAPLUS
 CN 1,4-Dioxa-8-azaspiro[4.5]decane-6-carboxylic acid, 8-[4-(5-[(acetyl amino)methyl]-2-oxo-3-oxazolidinyl)-2-fluorophenyl]-, methyl ester (9CI) (CA INDEX NAME)



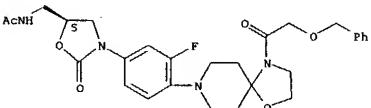
RN 172966-85-7 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[2-(hydroxymethyl)-1,4-dioxa-8-azaspiro[4.5]dec-8-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)



RN 172966-87-9 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[4-(hydroxyacetyl)-1-oxa-4,8-diazaspiro[4.5]dec-8-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

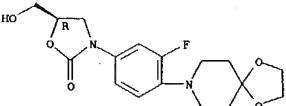
Absolute stereochemistry.

L5 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



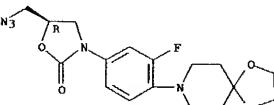
RN 172967-24-7 CAPLUS
 CN 2-Oxazolidinone, 3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-5-(hydroxymethyl)-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



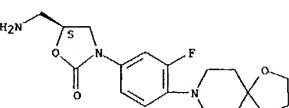
RN 172967-25-8 CAPLUS
 CN 2-Oxazolidinone, 5-(azidomethyl)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-, (SR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

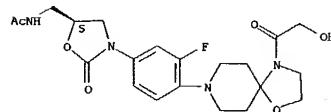


RN 172967-26-9 CAPLUS
 CN 2-Oxazolidinone, 5-(aminomethyl)-3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-, (S)- (9CI) (CA INDEX NAME)

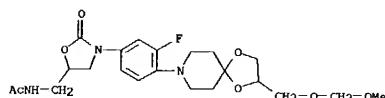
Absolute stereochemistry.



L5 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 172966-90-4 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[2-(methoxymethoxy)methyl]-1,4-dioxa-8-azaspiro[4.5]dec-8-yl]phenyl)-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

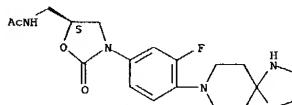


IT 172967-22-5P 172967-23-6P 172967-24-7P
 172967-25-8P 172967-26-9P 172967-27-0P
 172967-28-1P 172967-29-2P

RL RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prep. of (piperidinophenyl)oxazolidinone derivs. as antimicrobial agents)

RN 172967-22-5 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-(1-oxa-4,8-diazaspiro[4.5]dec-8-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



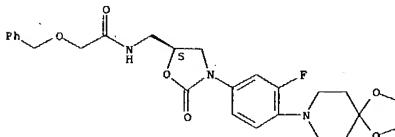
RN 172967-23-6 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-[4-[(phenylmethoxy)acetyl]-1-oxa-4,8-diazaspiro[4.5]dec-8-yl]phenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L5 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

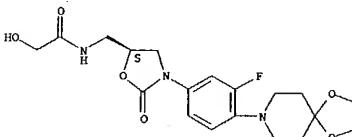
RN 172967-27-0 CAPLUS
 CN Acetamide, N-[(3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



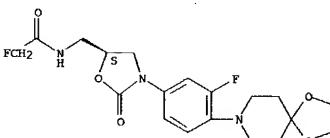
RN 172967-28-1 CAPLUS
 CN Acetamide, N-[(3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



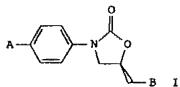
RN 172967-29-2 CAPLUS
 CN Acetamide, N-[(3-[4-(1,4-dioxa-8-azaspiro[4.5]dec-8-yl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]-2-fluoro-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



10/072,534

LS ANSWER 35 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1994:298621 CAPLUS
 DOCUMENT NUMBER: 120:298621
 TITLE: [(Aminomethyl)oxo]oxazolidinyl acrylbenzene
 antibacterial agents
 INVENTOR(S): Carlson, Randall K.; Park, Chung Ho; Gregory, Walter A.
 PATENT ASSIGNEE(S): Du Pont Merck Pharmaceutical Co., USA
 SOURCE: U.S., 28 pp.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:
 PATENT NO. KIND DATE APPLICATION NO. DATE
 US 5254577 A 19931019 US 1991-811400 19911220
 PRIORITY APPLN. INFO.: US 1991-811400 19911220
 OTHER SOURCE(S): MARPAT 120:298621
 GI

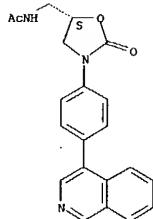


AB The title compds. [I; A = (un)substituted Ph; B = N3, aminocarbonyl deriv., etc.], active against Gram-pos. bacteria including multiple antibiotic-resistant strains of *Staphylococcus* and *Streptococcus*, are prepd. and I-contg. formulations presented. Thus, 4-phenylphenyl isocyanate was cyclized with L-glycidyl butyrate, treated with p-toluenesulfonyl chloride, detosylate, condensed with NaN3, the azide hydrogenated to the corresponding amine, and the amine acetylated with AcCl, producing I (A = Ph, B = NHAc) (II), m.p. 226-227.degree.. II demonstrate MIC against *Staphylococcus aureus* of 0.5 .mu.g/ml and demonstrated s.c. administration in-vivo activity against *S. aureus* in an acute, lethal mouse model of 2 mg/kg.

IT 128311-91-1P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (prepn. and antibiotic activity)
 RN 128311-91-1 CAPLUS
 CN Acetamide, N-[(3-[4-(4-isooquinolinyl)phenyl]-2-oxo-5-oxazolidinyl)methyl]-
 , (S)- (9CI) (CA INDEX NAME)

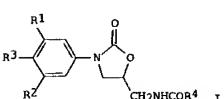
Absolute stereochemistry.

LS ANSWER 35 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



LS ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1993:560265 CAPLUS
 DOCUMENT NUMBER: 119:160265
 TITLE: Substituted aryl- and heteroarylphenyloxazolidinones useful as antibacterial agents
 INVENTOR(S): Barbachyn, Michael Robert; Brickner, Steven Joseph
 PATENT ASSIGNEE(S): Upjohn Co., USA
 SOURCE: PCT Int. Appl., 54 pp.
 CODEN: PIXX02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 2
 PATENT INFORMATION:

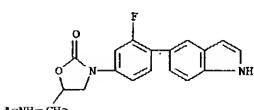
PATENT NO. KIND DATE APPLICATION NO. DATE
 WO 9309103 A1 19930513 WO 1992-US8267 19921005
 W: AU, BB, BG, BR, CA, CS, FI, HU, JP, KP, KR, LK, MG, MN, MW, NO,
 PL, RO, RU, SD, SU, US, YU
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, SE, BF,
 BJ, CF, CG, CI, CM, GA, GN, ML, MR, SN, TD, TG
 NU 9226898 A1 19930607 AU 1992-26998 19921005
 AU 667198 B2 19960314 19921005
 EP 610265 A1 19940817 EP 1992-921324 19921005
 EP 610265 B1 19961227 19921005
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, SE
 JP 07500603 T2 19950119 JP 1992-508405 19921005
 AT 146783 E 19970115 A1 1992-921324 19921005
 JP 3176626 B2 20010618 JP 1993-508405 19921005
 US 5929248 A 19990727 US 1997-842382 19970423
 PRIORITY APPLN. INFO.: US 1991-786107 A2 19911101
 US 1992-831213 A2 19922007
 WO 1992-US8267 A 19921005
 US 1994-233903 A3 19940428
 US 1995-466955 A3 19950606
 OTHER SOURCE(S): MARPAT 119:160265
 GI



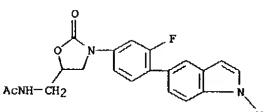
AB Title compds. I (R1, R2 = H, F, Cl, F3O, MeO, provided that only 1 of R1, R2 is H; R3 = Ph, pyridyl, pyrazinyl, pyrimidinyl, triazinyl, (substituted) indolyl, etc.; R4 = H, (substituted) C1-12 alkyl, etc.) useful as antibacterials (no data), are prepd. (.-+.)-5-(Azidomethyl)-3-[4-(3-pyridyl)-3,5-difluorophenyl]-2-oxazolidinone (prepn. given) in MeOH was hydrogenated to give the amine which in CH2Cl2, was combined with Ac2O to give (.-+.)-I (R1 = R2 = F, R3 = 3-pyridyl, R4 = Me).
 IT 149523-98-8P 149523-99-9P 149524-00-5P
 149524-01-6P 149524-22-1P 149524-23-2P
 149524-24-3P 149524-25-4P 183124-48-3P
 183124-73-4P 183124-74-5P 183124-76-7P

LS ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

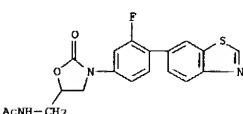
183124-96-1P 183124-98-3P 183125-00-0P
 183125-02-2P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses);
 (prepn. of, as antibacterial)
 RN 149523-98-8 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-(1H-indol-5-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)



RN 149523-99-9 CAPLUS
 CN Acetamide, N-[(3-[3-fluoro-4-(1-methyl-1H-indol-5-yl)phenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

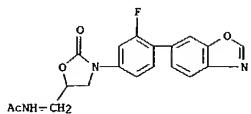


RN 149524-00-5 CAPLUS
 CN Acetamide, N-[(3-[4-(6-benzothiazolyl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

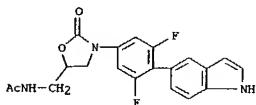


RN 149524-01-6 CAPLUS
 CN Acetamide, N-[(3-[4-(6-benzoxazolyl)-3-fluorophenyl]-2-oxo-5-oxazolidinyl)methyl]- (9CI) (CA INDEX NAME)

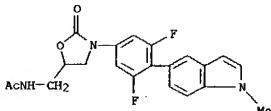
L5 ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



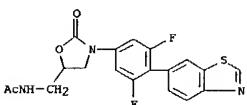
RN 149524-22-1 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(1H-indol-5-yl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



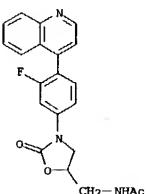
RN 149524-23-2 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(1-methyl-1H-indol-5-yl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



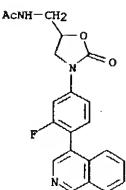
RN 149524-24-3 CAPLUS
 CN Acetamide, N-[{3-[4-(6-benzothiazolyl)-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



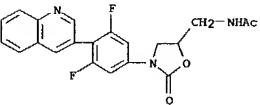
L5 ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 193124-76-7 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-(4-isocoumarinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



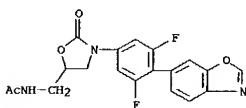
RN 183124-96-1 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(3-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



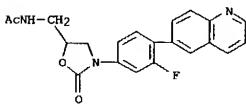
RN 183124-98-3 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(3-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

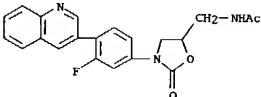
RN 149524-25-4 CAPLUS
 CN Acetamide, N-[{3-[4-(6-benzoxazolyl)-3,5-difluorophenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



RN 183124-48-3 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-(6-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

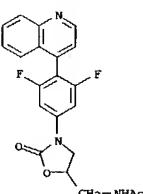


RN 183124-73-4 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-(3-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

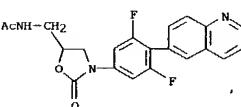


RN 183124-74-5 CAPLUS
 CN Acetamide, N-[{3-[3-fluoro-4-(4-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

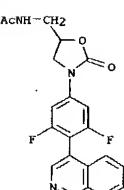
L5 ANSWER 36 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)



RN 183125-00-0 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(6-quinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)

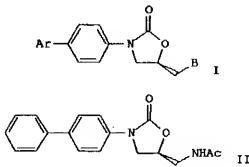


RN 183125-02-2 CAPLUS
 CN Acetamide, N-[{3-[3,5-difluoro-4-(4-isocoumarinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]- (9CI) (CA INDEX NAME)



ANSWER 37 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN
 ACCESSION NUMBER: 1990:572003 CAPLUS
 DOCUMENT NUMBER: 113:172003
 TITLE: 5-(Aminomethyl)-3-(4-arylphenyl)oxazolidin-2-one derivatives useful as antibacterial agents
 INVENTOR(S): Carlson, Randall Kent; Gregory, Walter Adelman; Park, Chung Ho
 PATENT ASSIGNEE(S): du Pont de Nemours, E. I., and Co., USA
 SOURCE: Eur. Pat. Appl., 55 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 352781	A2	19900131	EP 1989-113837	19890727
EP 352781	A3	19900711		
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
US 4948801	A	19900814	US 1988-225809	19880729
DK 8903743	A	19900130	DK 1989-3743	19890728
NO 8903076	A	19900130	NO 1989-3076	19890728
FI 8903618	A	19900130	FI 1989-3618	19890728
JP 02124677	A2	19900514	JP 1989-194442	19890728
JP 2899319	B2	19990602		
ZA 8905778	A	19910327	ZA 1989-5778	19890728
HU 58062	A2	19920128	HU 1989-3901	19890728
CA 1337526	A1	19951107	CA 1989-607006	19890728
AU 8939115	A1	19900201	AU 1989-39115	19890731
AU 622465	B2	19920409		
US 5043443	A	19910827	US 1990-558131	19900724
US 5130316	A	19920714	US 1990-558129	19900725
US 5254577	A	19931019	US 1992-929452	19920814
PRIORITY APPLN. INFO.: US 1988-225809 19880729				
OTHER SOURCE(S): MARPAT 113:172003				
GI				



ANSWER 37 OF 37 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
 AB The title compds. [I: Ar = (substituted) pyridyl, Ph, di- or triazinyl, azolyl; B = amino, acylamino, N3; when B = NH2, Ar noted. Ph substituted with halo, CF3] were prep'd. Thus, an oxazolidine deriv. II, prep'd, starting from 4-biphenyl isocyanate and (1)-glycidyl butyrate via I (Ar = Ph, B = OH) had an oral ED50 of 2.9 ng/kg against *Staphylococcus aureus* in mice.
 IT 128311-91-1P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses); (prep'n. of, as antibacterial)
 RN 128311-91-1 CAPLUS
 CN Acetamide, N-[{3-[4-(4-isquinolinyl)phenyl]-2-oxo-5-oxazolidinyl}methyl]-, (S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

